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STANDARD AND METRIC UNITS ARE PROVIDED ON PRODUCTS THROUGHOUT THE CATALOG. UNLESS STATED OTHERWISE, METRIC UNITS SHOULD BE USED FOR REFERENCE PURPOSES ONLY. PRODUCTS SUBJECT TO CHANGE WITHOUT NOTICE. ALL SALES OF OUR PRODUCT ARE SUBJECT TO A LIMITED WARRANTY AND PURCHASERS ARE SOLELY RESPONSIBLE FOR INSTALLATION AND USE OF OUR PRODUCTS AND DETERMINING WHETHER A PRODUCT IS SUITED FOR ANY SPECIFIC NEEDS. PLEASE CONSULT A FULL COPY OF TERMS AND CONDITIONS FOR SALE FOR FURTHER DETAILS.
# PRODUCT APPLICATIONS

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<tr>
<td>TRIPLE WALL</td>
<td>DUAL WALL</td>
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<td>HP STORM</td>
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<td>N-12 WT</td>
<td>N-12 ST</td>
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<td>N-12 PLAIN END</td>
<td>MEGA GREEN</td>
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<td>MEGA GREEN</td>
<td>HIGHWAY</td>
<td></td>
</tr>
<tr>
<td>MEGA GREEN</td>
<td>HEAVY DUTY</td>
<td></td>
</tr>
</tbody>
</table>

**APPLICATIONS**

- **CONSTRUCTION PRODUCTS**
  - STORM SEWER
  - RETENTION/DETENTION
  - CULVERTS/CROSS DRAINS
  - SLOPE/EDGE DRAINS
  - MINING/FORESTRY/INDUSTRIAL
  - POST TENSIONING

- **RESIDENTIAL PRODUCTS**
  - FOUNDATIONS/EDGE DRAINS
  - DOWNSPOUTS/ROOF DRAINAGE
  - CULVERTS
  - SUB DRAINAGE
  - ON-SITE WASTE MANAGEMENT

- **RECREATION PRODUCTS**
  - PATHS/WALKWAYS/EDGE DRAINS
  - SPORTS PLAYING FIELDS
  - CULVERTS
  - PARKING LOT DRAINAGE
  - GOLF COURSE DRAINAGE
  - LANDSCAPE/SUB DRAINAGE

- **AGRICULTURE PRODUCTS**
  - FIELD DRAINAGE
  - GRAIN AERATION
  - LAND RECLAMATION
  - WATERWAYS
  - TERRACING
  - DITCH ENCLOSURES

- **SANITARY SEWER/INDUSTRIAL PRODUCTS**
  - SANITARY SEWER TRUNK LINES
  - INDUSTRIAL WASTE
  - IRRIGATION TRANSMISSION LINES

**SUGGESTED PRODUCTS AND APPLICATIONS ARE PROVIDED FOR GENERAL GUIDANCE ONLY. CONTACT A SALES REPRESENTATIVE TO DISCUSS THE PRODUCTS ACCEPTABLE FOR SPECIFIC APPLICATIONS.**
### Applications

<table>
<thead>
<tr>
<th>Applications</th>
<th>Co-ex</th>
<th>Channel Muck</th>
<th>Channel Flow</th>
<th>Gravel-Less</th>
<th>Smoothwall/Triple Wall</th>
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<tr>
<td><strong>Construction Products</strong></td>
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<td>Storm Sewer</td>
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<tr>
<td>Retention/Detention</td>
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<tr>
<td>Culverts/Cross Drains</td>
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<tr>
<td>Slope/Edge Drains</td>
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<tr>
<td>Mining/Forestry/Industrial</td>
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<td>Post Tensioning</td>
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<td><strong>Residential Products</strong></td>
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<tr>
<td>Foundations/Edge Drains</td>
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<td>Downspouts/Roof Drainage</td>
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<td>Culverts</td>
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<td>Sub Drainage</td>
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<td>On-Site Waste Management</td>
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<td><strong>Recreation Products</strong></td>
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<td>Paths/Walkways/Edge Drains</td>
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<td>Sports Playing Fields</td>
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<td>Culverts</td>
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<td>Golf Course Drainage</td>
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<td>Landscape/Sub Drainage</td>
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<td>Grain Aeration</td>
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<tr>
<td>Terracing</td>
<td></td>
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</tr>
</tbody>
</table>
SANITARY PIPE
SANITITE® HP

APPLICATIONS: A high-performance polypropylene pipe for use in gravity flow, wastewater conveyance, and high performance storm drain systems. Typically used in trunk/interceptor sanitary sewers to service treatment plant flow.

CHARACTERISTICS

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>DESCRIPTION</th>
<th>DIAMETER</th>
<th>CONNECTIONS</th>
<th>SPECIFICATIONS/PERFORMANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SANITITE HP</td>
<td>Annular corrugations with smooth interior wall. 30'-60&quot; Triple Wall has smooth exterior surface. Pipe is bell-and-spigot with the bell being reinforced with a polymer wrap and the spigot having two gaskets.</td>
<td>12&quot;-30&quot; (300-750 mm) Dual Wall 30&quot;-60&quot; (750-1500 mm) Triplewall</td>
<td>Bell-and-spigot with two rubber gaskets meeting ASTM D3212.</td>
<td>12&quot;-60&quot; (300-1500 mm) meets ASTM F2764. 12&quot;-60&quot; (300-1500 mm) joints meet the requirements of ASTM F2764.</td>
</tr>
</tbody>
</table>

SANITITE HP

<table>
<thead>
<tr>
<th>DIAMETER</th>
<th>LENGTH</th>
<th>STYLE</th>
<th>SANITITE HP</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot; (300 mm)</td>
<td>13' (4.0m)</td>
<td>Dual wall</td>
<td>1230 0013 IBPP</td>
</tr>
<tr>
<td></td>
<td>20' (6.1m)</td>
<td>Dual wall</td>
<td>1230 0020 IBPP</td>
</tr>
<tr>
<td>15&quot; (375 mm)</td>
<td>13' (4.0m)</td>
<td>Dual wall</td>
<td>1530 0013 IBPP</td>
</tr>
<tr>
<td></td>
<td>20' (6.1m)</td>
<td>Dual wall</td>
<td>1530 0020 IBPP</td>
</tr>
<tr>
<td>18&quot; (450 mm)</td>
<td>13' (4.0m)</td>
<td>Dual wall</td>
<td>1830 0013 IBPP</td>
</tr>
<tr>
<td></td>
<td>20' (6.1m)</td>
<td>Dual wall</td>
<td>1830 0020 IBPP</td>
</tr>
<tr>
<td>21&quot;* (525 mm)</td>
<td>13' (4.0m)</td>
<td>Dual wall</td>
<td>2130 0013 IBPP</td>
</tr>
<tr>
<td></td>
<td>20' (6.1m)</td>
<td>Dual wall</td>
<td>2130 0020 IBPP</td>
</tr>
<tr>
<td>24&quot; (600 mm)</td>
<td>13' (4.0m)</td>
<td>Dual wall</td>
<td>2430 0013 IBPP</td>
</tr>
<tr>
<td></td>
<td>20' (6.1m)</td>
<td>Dual wall</td>
<td>2430 0020 IBPP</td>
</tr>
<tr>
<td>30&quot; (750 mm)</td>
<td>13' (4.0m)</td>
<td>Dual wall</td>
<td>3030 0013 IBPP</td>
</tr>
<tr>
<td></td>
<td>20' (6.1m)</td>
<td>Dual wall</td>
<td>3030 0020 IBPP</td>
</tr>
<tr>
<td>30&quot; (750 mm)</td>
<td>13' (4.0m)</td>
<td>Triple wall</td>
<td>3030 0013 IBHP</td>
</tr>
<tr>
<td></td>
<td>20' (6.1m)</td>
<td>Triple wall</td>
<td>3030 0020 IBHP</td>
</tr>
<tr>
<td>36&quot; (900 mm)</td>
<td>13' (4.0m)</td>
<td>Triple wall</td>
<td>3630 0013 IBHP</td>
</tr>
<tr>
<td></td>
<td>20' (6.1m)</td>
<td>Triple wall</td>
<td>3630 0020 IBHP</td>
</tr>
<tr>
<td>42&quot; (1050 mm)</td>
<td>13' (4.0m)</td>
<td>Triple wall</td>
<td>4230 0013 IBHP</td>
</tr>
<tr>
<td></td>
<td>20' (6.1m)</td>
<td>Triple wall</td>
<td>4230 0020 IBHP</td>
</tr>
<tr>
<td>48&quot; (1200 mm)</td>
<td>13' (4.0m)</td>
<td>Triple wall</td>
<td>4830 0013 IBHP</td>
</tr>
<tr>
<td></td>
<td>20' (6.1m)</td>
<td>Triple wall</td>
<td>4830 0020 IBHP</td>
</tr>
<tr>
<td>60&quot; (1500 mm)</td>
<td>16' (5.0m)</td>
<td>Triple wall</td>
<td>6030 0016 IBHP</td>
</tr>
<tr>
<td></td>
<td>20' (6.1m)</td>
<td>Triple wall</td>
<td>6030 0020 IBHP</td>
</tr>
</tbody>
</table>

*LIMITED GEOGRAPHIC AVAILABILITY. PLEASE CHECK WITH SALES REPRESENTATIVE FOR AVAILABILITY.
STORM SEWER PIPE

HP STORM

APPLICATIONS: HP Storm is a high-performance polypropylene pipe for gravity-flow storm drainage applications.

CHARACTERISTICS

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>DESCRIPTION</th>
<th>DIAMETER</th>
<th>CONNEXIONS</th>
<th>SPECIFICATIONS/ PERFORMANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>HP STORM</td>
<td>Annular corrugations with smooth interior surface. Pipe is bell-and-spigot with the bell being reinforced with a polymer wrap.</td>
<td>12”-60” (300-1500 mm)</td>
<td>Dual Wall</td>
<td>Bell-and-spigot with a rubber gasket meeting ASTM F477.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>12”-60” (300-1500 mm) meets or exceeds ASTM F2881 and AASHTO M330.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DIAMETER</th>
<th>LENGTH</th>
<th>PRODUCT CODE</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>12” (300 mm)</td>
<td>20’ (6.1 m)</td>
<td>1265 0020 IBPL</td>
<td></td>
</tr>
<tr>
<td>15” (375 mm)</td>
<td>20’ (6.1 m)</td>
<td>1565 0020 IBPL</td>
<td></td>
</tr>
<tr>
<td>18” (450 mm)</td>
<td>20’ (6.1 m)</td>
<td>1865 0020 IBPL</td>
<td></td>
</tr>
<tr>
<td>24” (600 mm)</td>
<td>20’ (6.1 m)</td>
<td>2465 0020 IBPL</td>
<td></td>
</tr>
<tr>
<td>30” (750 mm)</td>
<td>20’ (6.1 m)</td>
<td>3065 0020 IBPL</td>
<td></td>
</tr>
<tr>
<td>36” (900 mm)</td>
<td>20’ (6.1 m)</td>
<td>3665 0020 IBPL</td>
<td></td>
</tr>
<tr>
<td>42” (1050 mm)</td>
<td>20’ (6.1 m)</td>
<td>4265 0020 IBPL</td>
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</tr>
<tr>
<td>48” (1200 mm)</td>
<td>20’ (6.1 m)</td>
<td>4865 0020 IBPL</td>
<td></td>
</tr>
<tr>
<td>60” (1500 mm)</td>
<td>20’ (6.1 m)</td>
<td>6065 0020 IBPL</td>
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</tr>
</tbody>
</table>

APPLICATIONS: HP Storm is a high-performance polypropylene pipe for gravity-flow storm drainage applications.
# Dual Wall HDPE Pipe

**N-12® Low-Head, N-12 WT IB, N-12 ST IB, N-12 Plain End, MEGA GREEN® WT IB, MEGA GREEN ST IB, MEGA GREEN Plain End**

## Characteristics

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Diameter</th>
<th>Connection</th>
<th>Specifications/Performance</th>
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</thead>
<tbody>
<tr>
<td><strong>N-12 Low-Head Irrigation</strong></td>
<td>Annular corrugations with HDB rated smooth interior liner. Pipe is bell-and-spigot with the bell being reinforced with a polymer wrap and the spigot having two gaskets.</td>
<td>24” - 60” <em>(600-1500mm)</em></td>
<td>Bell-and-spigot with 2 rubber gaskets meeting ASTM F477.</td>
<td>24” - 60” (600-1500mm) meets ASTM F2306. Joints meet the requirements of ASTM D3212.</td>
</tr>
<tr>
<td><strong>N-12 WT IB</strong></td>
<td>Annular corrugations with smooth interior liner. Pipe is bell-and-spigot with a gasket.</td>
<td>4” - 60” <em>(100-1500mm)</em></td>
<td>Bell-and-spigot with rubber gasket meeting ASTM F477.</td>
<td>4” - 10” (100-250mm) meets AASHTO M252, Type S. ** 12” - 60” (300-1500mm) meets ASTM F2306 and AASHTO M294, Type S. Joints meet the requirement of ASTM D3212. **</td>
</tr>
<tr>
<td><strong>N-12 ST IB</strong></td>
<td>Annular corrugations with smooth interior.</td>
<td>4” - 60” <em>(100-1500mm)</em></td>
<td>12” - 60” bell-and-spigot with rubber gasket meeting ASTM F477.</td>
<td>4” - 10” (100-250mm) meets AASHTO M252, Type S. ** 12” - 60” (300-1500mm) meets ASTM F2306 and AASHTO M294, Type S. **</td>
</tr>
<tr>
<td><strong>N-12 Plain End</strong></td>
<td>Annular corrugations with smooth interior.</td>
<td>4” - 60” <em>(100-1500mm)</em></td>
<td>External snap or split band couplers depending on diameter.</td>
<td>4” - 10” (100-250mm) meets AASHTO M252, Type S. ** 12” - 60” (300-1500mm) meets AASHTO M294, Type S. **</td>
</tr>
<tr>
<td><strong>MEGA GREEN WT IB</strong></td>
<td>Annular corrugations with smooth interior liner. Pipe is bell-and-spigot with a gasket.</td>
<td>4” - 60” <em>(100-1500mm)</em></td>
<td>Bell-and-spigot with rubber gasket meeting ASTM F477.</td>
<td>4” - 60” (100-1500mm) meets ASTM F2648. Joints meet the requirement of ASTM D3212.</td>
</tr>
<tr>
<td><strong>MEGA GREEN ST IB</strong></td>
<td>Annular corrugations with smooth interior.</td>
<td>4” - 60” <em>(100-1500mm)</em></td>
<td>12” - 60” bell-and-spigot with rubber gasket meeting ASTM F477.</td>
<td>4” - 60” (100-1500mm) meets ASTM F2648.</td>
</tr>
<tr>
<td><strong>MEGA GREEN Plain End</strong></td>
<td>Annular corrugations with smooth interior.</td>
<td>4” - 60” <em>(100-1500mm)</em></td>
<td>External snap or split band couplers depending on diameter.</td>
<td>4” - 60” (100-1500mm) meets ASTM F2648.</td>
</tr>
</tbody>
</table>

*Not available in 54”

**Also available manufactured from Engineered Compound meeting ASTM F2648
DUAL WALL HDPE PIPE

N-12® LOW-HEAD

N-12 LOW-HEAD APPLICATIONS: ADS Low-Head Pipe is made of polyethylene and is utilized for ditch enclosures and water transmission.

<table>
<thead>
<tr>
<th>INSIDE DIAMETER</th>
<th>STANDARD LENGTHS</th>
<th>N-12 LOW-HEAD IRRIGATION*</th>
</tr>
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<tbody>
<tr>
<td>24” (600mm)</td>
<td>20’ (6.1m)</td>
<td>24600020IB</td>
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<tr>
<td>30” (750mm)</td>
<td>20’ (6.1m)</td>
<td>30600020IB</td>
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<tr>
<td>36” (900mm)</td>
<td>20’ (6.1m)</td>
<td>36600020IB</td>
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<td>42” (1050mm)</td>
<td>20’ (6.1m)</td>
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<tr>
<td>60” (1500mm)</td>
<td>20’ (6.1m)</td>
<td>60600020IB</td>
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</tbody>
</table>

*LIMITED GEOGRAPHIC AVAILABILITY
# Dual Wall Pipe

**Storm Drainage**  
*N-12 Plain End, N-12 ST & N-12 WT*  
Per AASHTO

## 4" - 10" Dual Wall Pipe Offerings

<table>
<thead>
<tr>
<th>Diameter (mm)</th>
<th>Lengths</th>
<th>Style</th>
<th>N-12 Plain End</th>
<th>N-12 ST*</th>
<th>N-12 WT*</th>
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<td>4&quot; (100mm)</td>
<td>10'</td>
<td>solid</td>
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<td></td>
</tr>
<tr>
<td></td>
<td>20’</td>
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<td>04650020</td>
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<td></td>
<td>perf</td>
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<td>04650020</td>
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<td></td>
<td>sock</td>
<td>04230020</td>
<td>04230020</td>
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**Limited Geographic Availability**
# Dual Wall Pipe

**Storm Drainage**  
*N-12 Plain End, N-12 ST IB & N-12 WT IB*  
Per AASHTO

## 12" - 60" Dual Wall Pipe Offerings

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*Limited Geographic Availability*
# DUAL WALL PIPE

**STORM DRAINAGE**

*N-12® PLAIN END, N-12 ST & N-12 WT per ASTM F2648*

## 4" - 10" DUAL WALL PIPE OFFERINGS

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*LIMITED GEOGRAPHIC AVAILABILITY*
## DUAL WALL PIPE

**STORM DRAINAGE**

*N-12® PLAIN END, N-12® ST IB & N-12® WT IB*  
per ASTM F2648

### 12" - 60" DUAL WALL PIPE OFFERINGS

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# DUAL WALL PIPE

## STORM DRAINAGE

### MEGA GREEN

**4" - 10" Dual Wall Pipe Offerings**

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*LIMITED GEOGRAPHIC AVAILABILITY*
# DUAL WALL PIPE

**STORM DRAINAGE**

**MEGA GREEN**

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## CHARACTERISTICS

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<th>PRODUCT</th>
<th>DESCRIPTION</th>
<th>DIAMETER RANGE</th>
<th>LENGTH</th>
<th>CONNECTION</th>
<th>SPECIFICATIONS/PERFORMANCE</th>
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<tr>
<td><strong>HIGHWAY PIPE</strong></td>
<td>Annular corrugated single wall</td>
<td>3&quot;*-24&quot; (75-600 mm)</td>
<td>100'-3,200' (30-960 m)</td>
<td>Internal, external snap or split band couplers</td>
<td>3&quot;<em>-10&quot; (75-250 mm): AASHTO M252, Type C 12&quot;</em>-24&quot; (300-600 mm): AASHTO M294, Type C</td>
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<td><strong>HEAVY DUTY PIPE</strong></td>
<td>Annular corrugated single wall</td>
<td>3&quot;*-24&quot; (75-600 mm)</td>
<td>100'-5,500' (30-1676 m)</td>
<td>Internal, external snap or split band couplers</td>
<td>3&quot;*-24&quot; (75-600 mm): ASTM F667</td>
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<td><strong>CO-EX</strong></td>
<td>Annular corrugated single wall with white exterior and black interior</td>
<td>4&quot;*-6&quot; (100-150 mm)</td>
<td>100'-3,200' (30-960 m)</td>
<td>Internal or external snap couplers</td>
<td>ASTM F667</td>
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<tr>
<td><strong>CHANNEL MUCK PIPE</strong></td>
<td>Annular corrugated single wall with ¾&quot; holes</td>
<td>4&quot; (100 mm)</td>
<td>100'-3,200' (30-960 m)</td>
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<td><strong>CHANNEL FLOW PIPE</strong></td>
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<td>10'-250' (3-75 m)</td>
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<td><strong>GRAVEL-LESS PIPE</strong></td>
<td>Annular corrugated single wall wrapped in geotextile fabric with 5/8&quot; holes</td>
<td>8&quot; (200 mm) 10&quot; (250 mm)</td>
<td>10' (3 m) 20' (6 m)</td>
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<td><strong>SMOOTHWALL/TRIPLEWALL PIPE</strong></td>
<td>Smooth white exterior and smooth black interior</td>
<td>3&quot; (75 mm) 4&quot; (100 mm)</td>
<td>10' (3 m)</td>
<td>Bell-and-spigot</td>
<td>ASTM F810</td>
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<td><strong>POLYFLEX</strong></td>
<td>Smooth exterior and interior polyethylene pressure pipe</td>
<td>½&quot; (13 mm) ¾&quot; (19 mm) 1&quot; (25 mm) 1¼&quot; (32 mm) 1½&quot; (38 mm) 2&quot; (50 mm)</td>
<td>100'-500' (30-152 m)</td>
<td>Internal and external couplers</td>
<td>ASTM D2239 ASTM D2737</td>
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<td><strong>GRAIN-AIRE AERATION PIPE</strong></td>
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<td>12&quot; (300 mm) 15&quot; (375 mm) 18&quot; (450 mm) 24&quot; (600 mm)</td>
<td>20' (6 m)</td>
<td>Split band coupler</td>
<td>Local/Manufacturer's recommendations</td>
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* LIMITED GEOGRAPHIC AVAILABILITY
**DUAL WALL PIPE
## SINGLE WALL PIPE
### HIGHWAY

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# Single Wall Pipe

## Heavy Duty

### 3" - 10" Heavy Duty Single Wall

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<td>520' (158.5m)</td>
<td>Perf/wrap</td>
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**Note:** Actual specifications and dimensions may vary. Always consult the latest product specifications for accurate information.
### 12" - 24" HEAVY DUTY SINGLE WALL

<table>
<thead>
<tr>
<th>INSIDE DIAMETER</th>
<th>OUTSIDE DIAMETER</th>
<th>STANDARD LENGTHS</th>
<th>STYLE</th>
<th>PRODUCT CODE</th>
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<td>12&quot; (300mm)</td>
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<td>15&quot; (375mm)</td>
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### 4"-6" CO-EX SINGLE WALL

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<td>250' (76.2m)</td>
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<td>04080250</td>
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<td>3200' (975.4m)</td>
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<td>04083200</td>
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<td>1500' (457.2m)</td>
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### 4" CHANNEL MUCK SINGLE WALL

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<td>250’ (76.2m)</td>
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<td>3200’ (975.4m)</td>
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<td>250’ (76.2m)</td>
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<td>2900’ (883.9m)</td>
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### 4" CHANNEL-FLOW SINGLE WALL

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<tbody>
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<td>10’ (3.0m)</td>
<td>Perf 3-hole, 120°</td>
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### 8", 10" SB2

<table>
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<tbody>
<tr>
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<td>10’ (3.0m)</td>
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<td>perf/crest with coupler</td>
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<td>20’ (6.1m)</td>
<td>perf/crest</td>
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<td>perf/crest with coupler</td>
<td>08710020WC</td>
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<td>10’ (3.0m)</td>
<td>perf/sock</td>
<td>08710020WS</td>
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<td></td>
<td></td>
<td>perf/sock</td>
<td>08710020WSH</td>
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<td>10’ (3.0m)</td>
<td>perf/crest</td>
<td>10710010</td>
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<tr>
<td></td>
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<td>20’ (6.1m)</td>
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<td>10710020WS</td>
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<td></td>
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<td>perf/sock with coupler</td>
<td>10710020WSH</td>
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<td>perf/sock bundle wrap</td>
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<td>perf/sock with coupler</td>
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# SINGLE WALL PIPE

---

## GRAIN-AIRE® PIPE WITH SCREEN SLEEVE

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<thead>
<tr>
<th></th>
<th>DESCRIPTION</th>
<th>PRODUCT CODE</th>
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<tbody>
<tr>
<td>Single Wall Pipe</td>
<td>18” (450mm) Grain-Aire Pipe 20’ (6.1m) L</td>
<td>18840020SW</td>
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<td>18” (450mm) Grain-Aire Pipe 20’ (6.1m) L</td>
<td>182840020</td>
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<td>Dual Wall Pipe</td>
<td>24” (600mm) Grain-Aire Pipe 20’ (6.1m) L</td>
<td>24840020</td>
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<td>30” (750mm) Grain-Aire Pipe 20’ (6.1m) L</td>
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<tr>
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<td>36” (900mm) Grain-Aire Pipe 20’ (6.1m) L</td>
<td>36840020</td>
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<tr>
<td>Screen Fabric</td>
<td>18” (450mm) Grain-Aire Screen Fabric, 300’ (91.4m) RL</td>
<td>1884HARL</td>
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<tr>
<td>Screen Fabric Sleeve</td>
<td>24” (600mm) Grain-Aire Screen Fabric, 300’ (91.4m) RL</td>
<td>2484HARL</td>
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<td>12” (300mm) Grain-Aire Screen Fabric Sleeve, 21’ (6.4m) L</td>
<td>1284HA</td>
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<td>15” (375mm) Grain-Aire Screen Fabric Sleeve, 21’ (6.4m) L</td>
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<td>18” (450mm) Grain-Aire Screen Fabric Sleeve, 21’ (6.4m) L</td>
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<td>24” (600mm) Grain-Aire Screen Fabric Sleeve, 21’ (6.4m) L</td>
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<td>30” (750mm) Grain-Aire Screen Fabric Sleeve, 21’ (6.4m) L</td>
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<td>36” (900mm) Grain-Aire Screen Fabric Sleeve, 21’ (6.4m) L</td>
<td>3684HA</td>
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</tbody>
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**GRAIN-AIRE PIPE**

**Step 1:** Allow excess of filter fabric to lie flat on ground.

**Step 2:** Center filter fabric over crown of pipe.

**Step 3:** Shovel grain onto the excess filter fabric to ensure the fabric does not shift.

**Approximately every 10’:** May vary slightly depending on moisture content and density of grain.
SMOOTHWALL, TRIPLEWALL PIPE

### 3" & 4" SMOOTHWALL SINGLE WALL

<table>
<thead>
<tr>
<th>DIAMETER</th>
<th>AVG. OUTSIDE DIAMETER</th>
<th>STANDARD LENGTHS</th>
<th>STYLE</th>
<th>PRODUCT CODE INLINE</th>
<th>PRODUCT CODE SPIN ON BELL*</th>
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</thead>
<tbody>
<tr>
<td>3&quot; (75mm)</td>
<td>3.25&quot; (83mm)</td>
<td>10' (3.0m)</td>
<td>Plain</td>
<td>03560010</td>
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<td></td>
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<td></td>
<td>2-hole, 120°</td>
<td>03570010</td>
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</tr>
<tr>
<td>4&quot; (100mm)</td>
<td>4.215&quot; (107mm)</td>
<td>10' (3.0m)</td>
<td>Plain</td>
<td>04560010</td>
<td>04560010SP</td>
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<td>2-hole, 120°</td>
<td>04570010</td>
<td>04570010SP</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>3-hole, 120°</td>
<td>04580010</td>
<td>04580010SP</td>
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### 3", 4" ADS 3000 TRIPLEWALL®

<table>
<thead>
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<th>DIAMETER</th>
<th>AVG. OUTSIDE DIAMETER</th>
<th>STANDARD LENGTHS</th>
<th>STYLE</th>
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<tbody>
<tr>
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<td>3.25&quot; (83mm)</td>
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<td>2-hole</td>
<td>0352-0010</td>
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<td>4.215&quot; (107mm)</td>
<td>10' (3.0m)</td>
<td>Plain</td>
<td>0455-0010</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>2-hole</td>
<td>0452-0010</td>
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<td>3-hole</td>
<td>0453-0010</td>
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**SMOOTHWALL PIPE**

**TRIPLEWALL PIPE**

**BELL END**

**SPIGOT**

**WHITE SKIN BLACK CORE**

**I.D.**

**0.D.**

**SMOOTHWALL PIPE**

**TRIPLEWALL PIPE**

**Option 1:**

- 3 Hole, 120°

**Option 2:**

- 2 Hole, 120°
# SOLID WALL PIPE

**ADS POLYFLEX™ IPS POTABLE GRADE PRESSURE PIPE**

**SIDR 19 (100 psi) PE 4710**

<table>
<thead>
<tr>
<th>SIZE</th>
<th>COIL LENGTH</th>
<th>MAXIMUM ALLOWABLE PRESSURE AT 73º F</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>¾&quot; (19 mm)</td>
<td>100' (30.5 m)</td>
<td>100 psi (690 kPa)</td>
<td>X2-75100100</td>
</tr>
<tr>
<td>¾&quot; (19 mm)</td>
<td>300' (91.4 m)</td>
<td>100 psi (690 kPa)</td>
<td>X2-75100300</td>
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<td>¾&quot; (19 mm)</td>
<td>500' (152.4 m)</td>
<td>100 psi (690 kPa)</td>
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<td>1&quot; (25 mm)</td>
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<td>100 psi (690 kPa)</td>
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<td>1&quot; (25 mm)</td>
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<td>1¼&quot; (32 mm)</td>
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<td>1¼&quot; (32 mm)</td>
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<td>100 psi (690 kPa)</td>
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<td>1½&quot; (38 mm)</td>
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<td>2&quot; (50 mm)</td>
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**SIDR 15 (125 psi) PE 4710**

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**SIDR 11.5 (160 psi) PE 4710**

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<tr>
<td>¾&quot; (19 mm)</td>
<td>100' (30.5 m)</td>
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<td>¾&quot; (19 mm)</td>
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<td>1¼&quot; (32 mm)</td>
<td>300' (91.4 m)</td>
<td>160 psi (1103 kPa)</td>
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</table>

*OTHER LENGTHS AVAILABLE. LIMITED GEOGRAPHIC AVAILABILITY.*
# SOLID WALL PIPE

**ADS POLYFLEX IPS POTABLE GRADE PRESSURE PIPE**

## SIDR 9 (200 psi) PE 4710

<table>
<thead>
<tr>
<th>SIZE</th>
<th>COIL LENGTH</th>
<th>MAXIMUM ALLOWABLE PRESSURE AT 73° F</th>
<th>PRODUCT CODE</th>
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<tbody>
<tr>
<td>¾&quot; (19 mm)</td>
<td>100’ (30.5 m)</td>
<td>200 psi (1379 kPa)</td>
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<td>300’ (91.4 m)</td>
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<td>¾&quot; (19 mm)</td>
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## SIDR 7 (250 psi) PE 4710

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<td>250 psi (1724 kPa)</td>
<td>X2-150250100</td>
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<td>2&quot; (50 mm)</td>
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<td>250 psi (1724 kPa)</td>
<td>X2-2250300</td>
</tr>
</tbody>
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*OTHER LENGTHS AVAILABLE. LIMITED GEOGRAPHIC AVAILABILITY.*
# ADS Polyflex Utility Grade Pressure Pipe

## Solid Wall Pipe

### 80 psi Non-Potable

<table>
<thead>
<tr>
<th>Size</th>
<th>Coil Length</th>
<th>Maximum Allowable Pressure at 73°F</th>
<th>Product Code</th>
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<tbody>
<tr>
<td>¾&quot; (19 mm)</td>
<td>100' (30.5 m)</td>
<td>80 psi (551 kPa)</td>
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<td>¾&quot; (19 mm)</td>
<td>300' (91.4 m)</td>
<td>80 psi (551 kPa)</td>
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<td>1&quot; (25 mm)</td>
<td>100' (30.5 m)</td>
<td>80 psi (551 kPa)</td>
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<tr>
<td>1&quot; (25 mm)</td>
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<td>80 psi (551 kPa)</td>
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<td>1¼&quot; (32 mm)</td>
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<td>80 psi (551 kPa)</td>
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<td>1¼&quot; (32 mm)</td>
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### 100 psi Non-Potable

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<th>Product Code</th>
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<tr>
<td>¾&quot; (19 mm)</td>
<td>100' (30.5 m)</td>
<td>100 psi (689 kPa)</td>
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<tr>
<td>¾&quot; (19 mm)</td>
<td>300' (91.4 m)</td>
<td>100 psi (689 kPa)</td>
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<tr>
<td>1&quot; (25 mm)</td>
<td>100' (30.5 m)</td>
<td>100 psi (689 kPa)</td>
<td>1100100</td>
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<td>100 psi (689 kPa)</td>
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<tr>
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<td>100 psi (689 kPa)</td>
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<td>100 psi (689 kPa)</td>
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### 125 psi Non-Potable

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</tr>
</thead>
<tbody>
<tr>
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<td>125 psi (862 kPa)</td>
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<tr>
<td>½&quot; (13 mm)</td>
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<tr>
<td>1&quot; (25 mm)</td>
<td>100' (30.5 m)</td>
<td>125 psi (862 kPa)</td>
<td>1125100</td>
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<tr>
<td>1&quot; (25 mm)</td>
<td>300' (91.4 m)</td>
<td>125 psi (862 kPa)</td>
<td>1125300</td>
</tr>
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</table>

**Utility Grade Products Availability Varies by Region. Contact Your Local ADS Representative for More Details.**
### SOLID WALL PIPE

**ADS POLYFLEX COPPER TUBING SIZE PIPE**

<table>
<thead>
<tr>
<th>SIZE</th>
<th>COIL LENGTH</th>
<th>MAXIMUM ALLOWABLE PRESSURE AT 73° F</th>
<th>PRODUCT CODE</th>
</tr>
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<tbody>
<tr>
<td>¾&quot; (19 mm)</td>
<td>100’ (30.5 m)</td>
<td>250 psi (1724 kPa)</td>
<td>X4-75250100</td>
</tr>
<tr>
<td>¾&quot; (19 mm)</td>
<td>300’ (91.4 m)</td>
<td>250 psi (1724 kPa)</td>
<td>X4-75250300</td>
</tr>
<tr>
<td>¾&quot; (19 mm)</td>
<td>500’ (152.4 m)</td>
<td>250 psi (1724 kPa)</td>
<td>X4-75250500</td>
</tr>
<tr>
<td>1&quot; (25 mm)</td>
<td>100’ (30.5 m)</td>
<td>250 psi (1724 kPa)</td>
<td>X4-1250100</td>
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<tr>
<td>1&quot; (25 mm)</td>
<td>300’ (91.4 m)</td>
<td>250 psi (1724 kPa)</td>
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<td>1¼&quot; (32 mm)</td>
<td>100’ (30.5 m)</td>
<td>250 psi (1724 kPa)</td>
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<td>1¼&quot; (32 mm)</td>
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<td>250 psi (1724 kPa)</td>
<td>X4-125250300</td>
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<td>1½&quot; (38 mm)</td>
<td>100’ (30.5 m)</td>
<td>250 psi (1724 kPa)</td>
<td>X4-150250100</td>
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<td>X4-150250300</td>
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<td>1¼&quot; (32 mm)</td>
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<td>250 psi (1724 kPa)</td>
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**COLOR IS BASED UPON REGIONAL SPECIFICATIONS.**

---

### SDR 9 (250 psi) PE 4710 (BLACK)

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<th>MAXIMUM ALLOWABLE PRESSURE AT 73° F</th>
<th>PRODUCT CODE</th>
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COUPLERS

N-12

4" - 24" EXTERNAL SNAP COUPLERS

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<td>6&quot; (150mm)</td>
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<td>8&quot; (200mm)</td>
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<td>10&quot; (250mm)</td>
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10" - 60" SPLIT BAND COUPLERS

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<td>12&quot; (300mm)</td>
<td>1265AA</td>
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<td>15&quot; (375mm)</td>
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<td>18&quot; (450mm)</td>
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<td>24&quot; (600mm)</td>
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<tr>
<td>30&quot; (750mm)</td>
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<td>36&quot; (900mm)</td>
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<td>42&quot; (1050mm)</td>
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10" - 36" N-12 PLAIN END, PLAIN END DOUBLE WIDE COUPLER

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WT MITERED BELL-BELL COUPLERS

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<td>5°</td>
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<td>2413ANMC03</td>
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<td>36&quot; (900mm)</td>
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BELL-BELL COUPLERS

12" - 60"

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<tr>
<td>36&quot; (900mm)</td>
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## MAR-MAC® COUPLERS

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## MAR-MAC® COUPLERS DOUBLE WIDE

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<tr>
<td>42&quot; (1050mm)</td>
<td>4267RCD</td>
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FIELD REPAIR COUPLER - SINGLE WIDE

FIELD REPAIR COUPLER - DOUBLE WIDE
LUBRICANT, REPAIR KITS

LUBRICANTS

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<tr>
<td>60&quot; (1500mm)</td>
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<td>20</td>
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</table>

* Based on joints with single gasket. Pipe with dual gaskets will require 75% more lube to cover the same number of joints.

FITTINGS

Dual Wall

Typically two repair sleeves, gaskets, lube and a piece of pipe are needed for post installation pipe repair.

Note: Contact your local sales representative for field repair of 30"-60" (900-1500mm) diameter pipe and for availability of sizes not listed.

PVC REPAIR SLEEVE

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<tr>
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**FITTINGS**

**Dual Wall**

# END CAPS & ADAPTERS TO SMOOTH HDPE

## N-12

### 12" - 60" END CAPS*

<table>
<thead>
<tr>
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<th>N-12 WT</th>
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<tbody>
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*END CAPS ARE FOR HORIZONTAL APPLICATIONS ONLY. END CAPS ARE NOT PERMITTED TO BE USED IN ANY VERTICAL APPLICATIONS. MISUSE OR FAILURE TO PROPERLY SECURE END CAPS MAY RESULT IN DAMAGE TO PERSONS OR PROPERTY OR MAY RESULT IN INJURY OR DEATH.

### DUAL WALL SNAP END CAPS - 6" - 10"

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### SEWER & DRAIN ADAPTER

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### 8" - 60" NON-PRESSURE PIPE END PLUG WITH GASKETS*

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* NOT INTENDED FOR PERMANENT USE OR VERTICAL ORIENTATION.

NOTE: CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR AVAILABILITY OF SIZES NOT LISTED ABOVE.
# REDUCERS

## N-12

### DUAL WALL FABRICATED REDUCERS – 6” - 30”

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</table>

Includes 2 gaskets

**NOTE:** CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR AVAILABILITY OF SIZES NOT LISTED ABOVE.
# REDUCERS

## N-12

### DUAL WALL FABRICATED REDUCERS – 36” - 60”

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<td>48” x 12” (1200mm x 300mm)</td>
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<td>48” x 18” (1200mm x 450mm)</td>
<td>4876AN</td>
<td>4876AN65B</td>
</tr>
<tr>
<td>48” x 24” (1200mm x 600mm)</td>
<td>4877AN</td>
<td>4877AN65B</td>
</tr>
<tr>
<td>48” x 30” (1200mm x 750mm)</td>
<td>4878AN</td>
<td>4878AN65B</td>
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<tr>
<td>48” x 36” (1200mm x 900mm)</td>
<td>4879AN</td>
<td>4879AN65B</td>
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<tr>
<td>48” x 42” (1200mm x 1050mm)</td>
<td>4842AN</td>
<td>4842AN65B</td>
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<tr>
<td>60” x 24” (1500mm x 600mm)</td>
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<td>6077AN65B</td>
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<tr>
<td>60” x 30” (1500mm x 750mm)</td>
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<td>6078AN65B</td>
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<tr>
<td>60” x 36” (1500mm x 900mm)</td>
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<tr>
<td>60” x 42” (1500mm x 1050mm)</td>
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<tr>
<td>60” x 48” (1500mm x 1200mm)</td>
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**NOTE:** CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR AVAILABILITY OF SIZES NOT LISTED ABOVE.
# FITTINGS

## N-12

### DUAL WALL FABRICATED

#### 11.25° BENDS – 4” - 60”

<table>
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<tr>
<th>DIAMETER</th>
<th>N-12 PLAIN END</th>
<th>N-12 WT</th>
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<tbody>
<tr>
<td>4” (100mm)</td>
<td>0491AN</td>
<td>Includes 2 gaskets</td>
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<tr>
<td>6” (150mm)</td>
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</tr>
<tr>
<td>8” (200mm)</td>
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<tr>
<td>12” (300mm)</td>
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</tr>
<tr>
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<tr>
<td>18” (450mm)</td>
<td>1891AN</td>
<td>1891AN65B</td>
</tr>
<tr>
<td>24” (600mm)</td>
<td>2491AN</td>
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<tr>
<td>30” (750mm)</td>
<td>3091AN</td>
<td>3091AN65B</td>
</tr>
<tr>
<td>36” (900mm)</td>
<td>3691AN</td>
<td>3691AN65B</td>
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<tr>
<td>42” (1050mm)</td>
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<td>4291AN65B</td>
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<tr>
<td>48” (1200mm)</td>
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<tr>
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#### 22.5° BENDS – 4” - 60”

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<td>8” (200mm)</td>
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<tr>
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<td>2492AN65B</td>
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<tr>
<td>30” (750mm)</td>
<td>3092AN</td>
<td>3092AN65B</td>
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<td>42” (1050mm)</td>
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#### 30° BENDS – 4” - 60”

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**NOTE:** CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR AVAILABILITY OF SIZES NOT LISTED ABOVE.
### Dual Wall Fabricated 45° Bends – 12” - 60”

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<tr>
<td>18” (450mm)</td>
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<td>1897AN65BB</td>
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<tr>
<td>24” (600mm)</td>
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<tr>
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### Dual Wall Fabricated Mitered 45° Bends – 12” - 60”

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<th>N-12 WT</th>
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<td>15” (375mm)</td>
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<td>18” (450mm)</td>
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<td>1894AN65BB</td>
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### Dual Wall Fabricated Mitered 90° Bends – 12” - 18”

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**Note:** Contact your local sales representative for availability of sizes not listed above.
## TEES

### N-12

#### DUAL WALL FABRICATED TEES

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<th>N-12 WT</th>
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<td>36&quot; (900mm)</td>
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<tr>
<td>60&quot; (1500mm)</td>
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Includes 3 gaskets.

---

**NOTE:** CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR AVAILABILITY OF SIZES NOT LISTED ABOVE.
REDUCING TEES
N-12

<table>
<thead>
<tr>
<th>DIAMETER</th>
<th>N-12 PLAIN END</th>
<th>N-12 WT</th>
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<tr>
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<td>1262AN</td>
<td></td>
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<tr>
<td>12&quot; x 10&quot; (300mm x 250mm)</td>
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<tr>
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<td>15&quot; x 6&quot;  (375mm x 150mm)</td>
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<td>15&quot; x 10&quot; (375mm x 250mm)</td>
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NOTE: CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR AVAILABILITY OF SIZES NOT LISTED ABOVE.
REDUCING TEES

N-12

DUAL WALL FABRICATED REDUCING TEES – 42” - 60”

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<td>60” x 8” (1500mm x 200mm)</td>
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<tr>
<td>60” x 48” (1500mm x 1200mm)</td>
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NOTE: CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR AVAILABILITY OF SIZES NOT LISTED ABOVE.
## REDUCING TAP & CROSS TEES

### N-12

#### REDUCING HDPE TAP TEES

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Note: Contact your local sales representative for availability of sizes not listed above.
SADDLE TEES AND CROSS TEES

N-12

REDUCING SADDLE TEES

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4” - 24” CROSS TEES

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<td>24” (600mm)</td>
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NOTE: CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR AVAILABILITY OF SIZES NOT LISTED ABOVE.
## Dual Wall Fabricated 45° Standard Wyes 12" - 24"

<table>
<thead>
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<th>Diameter</th>
<th>N-12 Plain End</th>
<th>N-12 WT</th>
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<td>15&quot; (375mm)</td>
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<tr>
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<tr>
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## Dual Wall Fabricated 60° Standard Wyes 18" - 24"

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# REDUCING TAP WYES

## N-12 WT

### REDUCING 45° TAP WYES

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<td>1280AN65BS</td>
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<tr>
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<tr>
<td>15&quot; x 4&quot; (375mm x 100mm)</td>
<td>1580AN65BS</td>
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<td>15&quot; x 6&quot; (375mm x 150mm)</td>
<td>1581AN65BS</td>
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<tr>
<td>15&quot; x 8&quot; (375mm x 200mm)</td>
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Includes 2 main gaskets

NOTE: CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR AVAILABILITY OF SIZES NOT LISTED ABOVE.
**REDUCING WYES**

**N-12**

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**DUAL WALL FABRICATED 45 DEGREE REDUCING WYES – 10" - 60"**

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**NOTE:** CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR AVAILABILITY OF SIZES NOT LISTED ABOVE.
# REDUCING WYES

**N-12**

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**Dual Wall Fabricated 60 Degree Reducing Wyes - 18" - 60"**

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**NOTE:** CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR AVAILABILITY OF SIZES NOT LISTED ABOVE.
INJECTION MOLDED FITTINGS
SOIL-TIGHT FITTINGS (Cleated Bells)

**TEE, BELL/BELL**

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**REDUCING TEE**

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**45° WYE, BELL/BELL**

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*NOTE: CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR AVAILABILITY OF SIZES NOT LISTED ABOVE.*
### INJECTION MOLDED FITTINGS

**WATERTIGHT FITTINGS** (includes F477 gaskets for attachment on pipe end)

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INJECTION MOLDED FITTINGS

WATERTIGHT FITTINGS

COUPLER, BELL/BELL

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REDUCING COUPLER, BELL/SPIGOT

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### INJECTION MOLDED REDUCING FITTING KITS

**N-12 ST & N-12 WT**

#### TEE

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#### TEE

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#### WYE

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#### REDUCER

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1. Additional pipe stub not shipped with item number. Order this pipe separately.
2. **12" x 10" Tee**: order 1264 (WT or ST) 12" x 12" Tee, 1210WT 12" x 10" Bell/Bell Reducer, and approximately 15° of 12" diameter dual wall pipe to make the connection between the two bell ends.
3. **12" x 10" Wye**: order 1284 (WT or ST) 12" x 12" Wye, 1210WT 12" x 10" Bell/Bell Reducer, and approximately 15° of 12" diameter dual wall pipe to make the connection between the two bell ends.
## INSERTA TEE® FITTINGS

### N-12 PLAIN END/N-12 ST/N-12 WT INTO SAME

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<td>4&quot; into 15&quot; (100mm into 375mm)</td>
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### INSERTA TEE® FITTINGS

#### SDR35 INTO N-12 PLAIN END/N-12 ST/N-12 WT

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#### SDR35 INTO N-12 PLAIN END/N-12 ST/N-12 WT

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## INSERTA TEE HOLE SAWS

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<td>8¾&quot;</td>
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<tr>
<td>8¾&quot;</td>
<td>BL834</td>
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### ORANGE SERIES (FOR HP PIPE)

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<td>¾&quot;</td>
<td>12 pounds</td>
</tr>
<tr>
<td>12⅜&quot;</td>
<td>HP1234SAW</td>
<td>¾&quot;</td>
<td>15 pounds</td>
</tr>
<tr>
<td>15⅞&quot;</td>
<td>HP1534SAW</td>
<td>¾&quot;</td>
<td>21 pounds</td>
</tr>
<tr>
<td>19⅝&quot;</td>
<td>HP19116SAW</td>
<td>¾&quot;</td>
<td>35 pounds</td>
</tr>
</tbody>
</table>

### SILVER SERIES (USE WITH HEAVY DUTY ½" DRILL MOTOR)

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PRODUCT CODE</th>
<th>PILOT DRILL</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>4½&quot;</td>
<td>S412</td>
<td>10mm</td>
<td>4 pounds</td>
</tr>
<tr>
<td>6½&quot;</td>
<td>S612</td>
<td>10mm</td>
<td>7½ pounds</td>
</tr>
<tr>
<td>8¾&quot;</td>
<td>S834</td>
<td>10mm</td>
<td>12½ pounds</td>
</tr>
</tbody>
</table>

### RED SERIES (HEAT TREATED TEETH)

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PRODUCT CODE</th>
<th>PILOT DRILL</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>4½&quot;</td>
<td>R412</td>
<td>¾&quot;</td>
<td>2½ pounds</td>
</tr>
<tr>
<td>6½&quot;</td>
<td>R612</td>
<td>¾&quot;</td>
<td>3½ pounds</td>
</tr>
<tr>
<td>8¾&quot;</td>
<td>R834</td>
<td>¾&quot;</td>
<td>5½ pounds</td>
</tr>
<tr>
<td>10¾&quot;</td>
<td>R1078</td>
<td>12mm</td>
<td>8½ pounds</td>
</tr>
</tbody>
</table>

### GREY SERIES (CARBIDE TIPPED)

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PRODUCT CODE</th>
<th>PILOT DRILL</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>4⅜&quot;</td>
<td>PE412</td>
<td>½&quot;</td>
<td>6 pounds</td>
</tr>
<tr>
<td>6⅜&quot;</td>
<td>PE612</td>
<td>½&quot;</td>
<td>8½ pounds</td>
</tr>
</tbody>
</table>

### GOLD SERIES (USE WITH HEAVY DUTY ½" DRILL MOTOR)

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PRODUCT CODE</th>
<th>PILOT DRILL</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>4½&quot;</td>
<td>GA412</td>
<td>¾&quot;</td>
<td>12 pounds</td>
</tr>
<tr>
<td>6½&quot;</td>
<td>GA612</td>
<td>¾&quot;</td>
<td>18 pounds</td>
</tr>
<tr>
<td>8¾&quot;</td>
<td>GA834</td>
<td>¾&quot;</td>
<td>24 pounds</td>
</tr>
<tr>
<td>10¾&quot;</td>
<td>GA1078</td>
<td>¾&quot;</td>
<td>33 pounds</td>
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### GOLD SERIES (USE WITH CORING MACHINE)

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PRODUCT CODE</th>
<th>PILOT DRILL</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>4½&quot;</td>
<td>G412</td>
<td>¾&quot;</td>
<td>9 pounds</td>
</tr>
<tr>
<td>6½&quot;</td>
<td>G612</td>
<td>¾&quot;</td>
<td>15 pounds</td>
</tr>
<tr>
<td>8¾&quot;</td>
<td>G834</td>
<td>¾&quot;</td>
<td>21 pounds</td>
</tr>
<tr>
<td>10½&quot;</td>
<td>G1078</td>
<td>¾&quot;</td>
<td>30 pounds</td>
</tr>
<tr>
<td>12⅜&quot;</td>
<td>G1278</td>
<td>¾&quot;</td>
<td>41 pounds</td>
</tr>
<tr>
<td>15⅞&quot;</td>
<td>G151316</td>
<td>¾&quot;</td>
<td>59 pounds</td>
</tr>
<tr>
<td>19⅞&quot;</td>
<td>G19316</td>
<td>¾&quot;</td>
<td>60 pounds</td>
</tr>
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</table>

### GOLD SERIES (USE WITH CORING MACHINE)

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PRODUCT CODE</th>
<th>PILOT DRILL</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>4⅜&quot;</td>
<td>HP438SAW</td>
<td>12mm</td>
<td>3 pounds</td>
</tr>
<tr>
<td>6⅜&quot;</td>
<td>HP638SAW</td>
<td>12mm</td>
<td>4 pounds</td>
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<tr>
<td>8⅝&quot;</td>
<td>HP858SAW</td>
<td>12mm</td>
<td>6 pounds</td>
</tr>
<tr>
<td>10¾&quot;</td>
<td>HP1034SAW</td>
<td>¾&quot;</td>
<td>12 pounds</td>
</tr>
<tr>
<td>12⅜&quot;</td>
<td>HP1234SAW</td>
<td>¾&quot;</td>
<td>15 pounds</td>
</tr>
<tr>
<td>15⅞&quot;</td>
<td>HP1534SAW</td>
<td>¾&quot;</td>
<td>21 pounds</td>
</tr>
<tr>
<td>19⅝&quot;</td>
<td>HP19116SAW</td>
<td>¾&quot;</td>
<td>35 pounds</td>
</tr>
</tbody>
</table>
# COUPLERS

**INTERNAL SNAP, EXTERNAL SNAP & SPLIT BAND**

## INTERNAL COUPLERS

<table>
<thead>
<tr>
<th>DIAMETER</th>
<th>PACKAGE QUANTITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>3&quot; (75mm)</td>
<td>50</td>
<td>0315AA</td>
</tr>
<tr>
<td>4&quot; (100mm)</td>
<td>16</td>
<td>0417AA</td>
</tr>
<tr>
<td>5&quot; (125mm)</td>
<td>12</td>
<td>0517AA</td>
</tr>
<tr>
<td>6&quot; (150mm)</td>
<td>9</td>
<td>0615AA</td>
</tr>
<tr>
<td>8&quot; (200mm)</td>
<td>4</td>
<td>0815AA</td>
</tr>
<tr>
<td>10&quot; (250mm)</td>
<td>4</td>
<td>1015AA</td>
</tr>
</tbody>
</table>

## INTERNAL REDUCING COUPLERS

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PACKAGE QUANTITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>5&quot; x 4&quot; (125 x 100mm)</td>
<td>16</td>
<td>0425AA</td>
</tr>
<tr>
<td>6&quot; x 5&quot; (150 x 125mm)</td>
<td>9</td>
<td>0526AA</td>
</tr>
</tbody>
</table>

## EXTERNAL SNAP COUPLERS

<table>
<thead>
<tr>
<th>DIAMETER</th>
<th>PACKAGE QUANTITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>3&quot; (75mm)</td>
<td>24</td>
<td>0312AA</td>
</tr>
<tr>
<td>4&quot; (100mm)</td>
<td>24</td>
<td>0412AA</td>
</tr>
<tr>
<td>5&quot; (125mm)</td>
<td>24</td>
<td>0512AA</td>
</tr>
<tr>
<td>6&quot; (150mm)</td>
<td>8</td>
<td>0612AA</td>
</tr>
<tr>
<td>8&quot; (200mm)</td>
<td>6</td>
<td>0812AA</td>
</tr>
<tr>
<td>10&quot; (250mm)</td>
<td>3</td>
<td>1012AA</td>
</tr>
</tbody>
</table>

## SPLIT COUPLERS

<table>
<thead>
<tr>
<th>DIAMETER</th>
<th>PACKAGE QUANTITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>3&quot; (75mm)</td>
<td>36</td>
<td>0311AA</td>
</tr>
<tr>
<td>4&quot; (100mm)</td>
<td>24</td>
<td>0411AA</td>
</tr>
<tr>
<td>5&quot; (125mm)</td>
<td>24</td>
<td>0511AA</td>
</tr>
<tr>
<td>6&quot; (150mm)</td>
<td>14</td>
<td>0611AA</td>
</tr>
<tr>
<td>8&quot; (200mm)</td>
<td>8</td>
<td>0811AA</td>
</tr>
<tr>
<td>10&quot; (250mm)</td>
<td>12</td>
<td>1011AA</td>
</tr>
</tbody>
</table>

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**NOTE:** For Mar-Mac® Couplers please refer to page 26.
END CAPS & END PLUGS

END CAPS*

<table>
<thead>
<tr>
<th>DIAMETER</th>
<th>PACKAGE QUANTITY</th>
<th>TYPE</th>
<th>PRODUCT CODE</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>SNAP</td>
<td>SPLIT</td>
<td>SNAP</td>
</tr>
<tr>
<td>3&quot; (75mm)</td>
<td>30</td>
<td>32</td>
<td>Solid</td>
</tr>
<tr>
<td>4&quot; (100mm)</td>
<td>40</td>
<td>34</td>
<td>Solid</td>
</tr>
<tr>
<td>5&quot; (125mm)</td>
<td>24</td>
<td></td>
<td>Solid</td>
</tr>
<tr>
<td>6&quot; (150mm)</td>
<td>12</td>
<td></td>
<td>Solid</td>
</tr>
<tr>
<td>8&quot; (200mm)</td>
<td>6</td>
<td></td>
<td>Solid</td>
</tr>
<tr>
<td>10&quot; (250mm)</td>
<td>6</td>
<td></td>
<td>Solid</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>4</td>
<td></td>
<td>Solid</td>
</tr>
<tr>
<td>15&quot; (375mm)</td>
<td>1</td>
<td></td>
<td>Solid</td>
</tr>
<tr>
<td>18&quot; (450mm)</td>
<td>1</td>
<td></td>
<td>Solid</td>
</tr>
<tr>
<td>24&quot; (600mm)</td>
<td>1</td>
<td></td>
<td>Solid</td>
</tr>
</tbody>
</table>

*END CAPS ARE FOR HORIZONTAL APPLICATIONS ONLY. END CAPS ARE NOT PERMITTED TO BE USED IN ANY VERTICAL APPLICATIONS. MISUSE OR FAILURE TO PROPERLY SECURE END CAPS MAY RESULT IN DAMAGE TO PERSONS OR PROPERTY OR MAY RESULT IN INJURY OR DEATH.

INTERNAL SNAP PLUGS

<table>
<thead>
<tr>
<th>DIAMETER</th>
<th>PACKAGE QUANTITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>3&quot; (75mm)</td>
<td>16</td>
<td>0332AAIN</td>
</tr>
<tr>
<td>4&quot; (100mm)</td>
<td>34</td>
<td>0433AAHAN</td>
</tr>
<tr>
<td>5&quot; (125mm)</td>
<td>24</td>
<td>0533AAHAN</td>
</tr>
<tr>
<td>6&quot; (150mm)</td>
<td>50</td>
<td>0633AAHAN</td>
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</tbody>
</table>

INTERNAL END PLUGS

<table>
<thead>
<tr>
<th>DIAMETER</th>
<th>PACKAGE QUANTITY</th>
<th>TYPE</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>3&quot; (75mm)</td>
<td>100</td>
<td>Solid</td>
<td>0333AA</td>
</tr>
<tr>
<td>4&quot; (100mm)</td>
<td>100</td>
<td>Solid</td>
<td>0433AA</td>
</tr>
<tr>
<td>5&quot; (125mm)</td>
<td>100</td>
<td>Perforated</td>
<td>0434AA</td>
</tr>
<tr>
<td>6&quot; (150mm)</td>
<td>50</td>
<td>Solid</td>
<td>0633AA</td>
</tr>
</tbody>
</table>

INTERNAL END PLUG - SOLID AND PERFORATED
# ADAPTERS, DOWNSPOUT ADAPTERS & EXPANDABLE PIPE

## ADAPTERS

<table>
<thead>
<tr>
<th>DIAMETER</th>
<th>PACKAGE QUANTITY</th>
<th>TYPE</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>3&quot; (75mm)</td>
<td>24</td>
<td>Clay</td>
<td>0362AA</td>
</tr>
<tr>
<td>4&quot; (100mm)</td>
<td>24</td>
<td>Clay</td>
<td>0462AA</td>
</tr>
<tr>
<td>5&quot; (125mm)</td>
<td>24</td>
<td>Clay</td>
<td>0562AA</td>
</tr>
<tr>
<td>6&quot; (150mm)</td>
<td>11</td>
<td>Clay</td>
<td>0662AA999</td>
</tr>
<tr>
<td>8&quot; (200mm)</td>
<td>9</td>
<td>Sewer &amp; Drain</td>
<td>0862AA</td>
</tr>
<tr>
<td>4&quot; (100mm)</td>
<td>24</td>
<td>Septic Tank</td>
<td>0463AA</td>
</tr>
<tr>
<td>4&quot; (100mm)</td>
<td>24</td>
<td>Septic Tank</td>
<td>0467AA</td>
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</table>

## DOWNSPOUT ADAPTERS

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PACKAGE QUANTITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pipe Diameter x Downspout Dimensions</td>
<td>24</td>
<td>0364AA</td>
</tr>
<tr>
<td>3&quot; x 3.25&quot; x 2.5&quot; (75mm x 81mm x 62.5mm)</td>
<td>24</td>
<td>0464AA</td>
</tr>
<tr>
<td>4&quot; x 3.25&quot; x 2.5&quot; (100mm x 81mm x 62.5mm)</td>
<td>24</td>
<td>0465AA</td>
</tr>
<tr>
<td>4&quot; x 4.25&quot; x 3&quot; (100mm x 106mm x 75mm)</td>
<td>20</td>
<td>0465AA</td>
</tr>
<tr>
<td>4&quot; x 2.56&quot; x 2.56&quot; (100mm x 63mm x 63mm)</td>
<td>24</td>
<td>0466AA</td>
</tr>
<tr>
<td>6&quot; x 4&quot; x 6&quot; (150mm x 100mm x 150mm)</td>
<td>1</td>
<td>0664AA</td>
</tr>
<tr>
<td>6&quot; x 4&quot; x 6&quot; (150mm x 100mm x 150mm)</td>
<td>1</td>
<td>0664AC*</td>
</tr>
</tbody>
</table>

*PVC
## REDUCERS & ELBOWS

### REDUCERS*

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PACKAGE QUANTITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Main x Stub)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4&quot; x 3&quot; (100mm x 75mm)</td>
<td>24</td>
<td>0314AA</td>
</tr>
<tr>
<td>5&quot; x 4&quot; (125mm x 100mm)</td>
<td>20</td>
<td>0514AA</td>
</tr>
<tr>
<td>6&quot; x 4&quot; (150mm x 100mm)</td>
<td>9</td>
<td>0614AA</td>
</tr>
<tr>
<td>6&quot; x 5&quot; (150mm x 125mm)</td>
<td>9</td>
<td>0516AA</td>
</tr>
<tr>
<td>8&quot; x 6&quot; (200mm x 150mm)</td>
<td>9</td>
<td>0816AA</td>
</tr>
<tr>
<td>10&quot; x 8&quot; (250mm x 200mm)</td>
<td>6</td>
<td>1018AA</td>
</tr>
<tr>
<td>12&quot; x 10&quot; (300mm x 250mm)</td>
<td>1</td>
<td>1210AA</td>
</tr>
<tr>
<td>15&quot; x 12&quot; (375mm x 300mm)</td>
<td>1</td>
<td>1512AA</td>
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</table>

*COUPLERS SOLD SEPARATELY

### 90 DEGREE SNAP ELBOWS

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PACKAGE QUANTITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>3&quot; (75mm)</td>
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<td>0390AA</td>
</tr>
<tr>
<td>4&quot; (100mm)</td>
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<td>0490AA</td>
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</table>

### 45 DEGREE SNAP ELBOWS

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PACKAGE QUANTITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot; (100mm)</td>
<td>15</td>
<td>0445AA</td>
</tr>
</tbody>
</table>
## TEES
### BLIND, SNAP, REDUCING & BLIND MULTIPLE

### BLIND TEES

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PACKAGE QUANTITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>3” (75mm)</td>
<td>12</td>
<td>0341AA</td>
</tr>
<tr>
<td>4” (100mm)</td>
<td>8</td>
<td>0441AA</td>
</tr>
<tr>
<td>5” (125mm)</td>
<td>4</td>
<td>0541AA</td>
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<tr>
<td>6” (150mm)</td>
<td>3</td>
<td>0641AA</td>
</tr>
<tr>
<td>8” (200mm)</td>
<td>1</td>
<td>0841AA</td>
</tr>
<tr>
<td>10” (250mm)</td>
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<td>1041AA</td>
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</table>

### SNAP TEES

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PACKAGE QUANTITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>3” (75mm)</td>
<td>12</td>
<td>0321AA</td>
</tr>
<tr>
<td>4” (100mm)</td>
<td>8</td>
<td>0421AA</td>
</tr>
<tr>
<td>5” (125mm)</td>
<td>4</td>
<td>0525AA</td>
</tr>
<tr>
<td>6” (150mm)</td>
<td>3</td>
<td>0626AA</td>
</tr>
</tbody>
</table>

### REDUCING TEES

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PACKAGE QUANTITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Main x Stub)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5” x 3” (125mm x 75mm) Red. Tee</td>
<td>4</td>
<td>0523AA</td>
</tr>
<tr>
<td>5” x 4” (125mm x 100mm) Red. Tee</td>
<td>4</td>
<td>0524AA</td>
</tr>
<tr>
<td>6” x 4” (150mm x 100mm) Red. Tee</td>
<td>3</td>
<td>0624AA</td>
</tr>
<tr>
<td>6” x 5” (150mm x 125mm) Red. Tee</td>
<td>3</td>
<td>0625AA</td>
</tr>
</tbody>
</table>

### BLIND MULTIPLE TEES

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PACKAGE QUANTITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Main x Stub)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8” x 8”/6”/4” (200mm/150mm/100mm)</td>
<td>1</td>
<td>0845AA</td>
</tr>
<tr>
<td>10” x 10”/8” (250mm/200mm)</td>
<td>1</td>
<td>1045AA</td>
</tr>
<tr>
<td>12” x 12”/10” (300mm/250mm)</td>
<td>1</td>
<td>1247AA</td>
</tr>
<tr>
<td>15” x 10” (375mm/250mm)</td>
<td>1</td>
<td>1547AA</td>
</tr>
<tr>
<td>18” x 12” (450mm/300mm)</td>
<td>1</td>
<td>1847AA</td>
</tr>
</tbody>
</table>
# TEES

**MULTIPLE, MULTIPLE CROSS & INTERNAL TAP**

## MULTIPLE TEES

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PACKAGE QUANTITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Main x Stub)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6&quot; x 3&quot;/4&quot;/5&quot;/6&quot;</td>
<td>3</td>
<td>0644AA</td>
</tr>
<tr>
<td>(150mm x 75/100/125/150mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8&quot; x 4&quot;/5&quot;/6&quot;/8&quot;</td>
<td>1</td>
<td>0844AA</td>
</tr>
<tr>
<td>(200mm x 100/125/150/200mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10&quot; x 6&quot;/8&quot;/10&quot;</td>
<td>1</td>
<td>1044AA</td>
</tr>
<tr>
<td>(250mm x 150/200/250mm)</td>
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## MULTIPLE CROSS TEES

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<tbody>
<tr>
<td>6&quot; (150mm)</td>
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## INTERNAL TAP TEES

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<tbody>
<tr>
<td>3&quot; x 6&quot;/8&quot; (75mm x 150mm/200mm)</td>
<td>24</td>
<td>0350AA</td>
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<tr>
<td>4&quot; x 6&quot;/8&quot; (100mm x 150mm/200mm)</td>
<td>24</td>
<td>0450AA</td>
</tr>
<tr>
<td>4&quot; x 10&quot;/12&quot; (100mm x 250mm/300mm)</td>
<td>24</td>
<td>0410AA</td>
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<tr>
<td>4&quot; x 10&quot;/12&quot; (100mm x 250mm/300mm)</td>
<td>24</td>
<td>0410AA</td>
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## HINGED TEE*

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<tbody>
<tr>
<td>4&quot; (100mm)</td>
<td>12</td>
<td>0421AAHF</td>
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*Fits singlewall and dual-wall pipe.
# Wyes & Gravelless Accessories

## Wyes

<table>
<thead>
<tr>
<th>Size (Size on Size)</th>
<th>Package Quantity</th>
<th>Product Code</th>
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<tbody>
<tr>
<td>3&quot; (75mm)</td>
<td>7</td>
<td>0322AA</td>
</tr>
<tr>
<td>4&quot; (100mm)</td>
<td>5</td>
<td>0422AA</td>
</tr>
<tr>
<td>5&quot; (125mm)</td>
<td>4</td>
<td>0522AA</td>
</tr>
<tr>
<td>6&quot; (150mm)</td>
<td>2</td>
<td>0622AA</td>
</tr>
<tr>
<td>8&quot; (200mm)</td>
<td>1</td>
<td>0822AA</td>
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## Internal Wyes

<table>
<thead>
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<th>Size (Size on Size)</th>
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<th>Product Code</th>
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<tr>
<td>3&quot; (75mm)</td>
<td>12</td>
<td>0322AAIN</td>
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## Gravelless Accessories

<table>
<thead>
<tr>
<th>Product Description</th>
<th>Style</th>
<th>Product Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>8&quot; x 4&quot; offset adapter (200mm x 100mm)</td>
<td>with grommet</td>
<td>0840AAGF</td>
</tr>
<tr>
<td>8&quot; x 4&quot; offset adapter (200mm x 100mm)</td>
<td>without grommet</td>
<td>0839AA</td>
</tr>
<tr>
<td>10&quot; x 4&quot; offset adapter (250mm x 100mm)</td>
<td>with grommet</td>
<td>1040AAGF</td>
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<tr>
<td>10&quot; x 4&quot; offset adapter (250mm x 100mm)</td>
<td>without grommet</td>
<td>1039AA</td>
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NYLOPLAST® ROAD/ HIGHWAY STRUCTURES

**ROAD/HWY STRUCTURES**

<table>
<thead>
<tr>
<th>STRUCTURE</th>
<th>GRATE DIMENSIONS</th>
<th>PRODUCT CODE</th>
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<tbody>
<tr>
<td>12&quot; (300mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3212AGS</td>
</tr>
<tr>
<td>15&quot; (375mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3215AGS</td>
</tr>
<tr>
<td>18&quot; (450mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3218AGS</td>
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<tr>
<td>18&quot; (450mm)</td>
<td>2' x 3' (610mm x 914mm)</td>
<td>3218AGR</td>
</tr>
<tr>
<td>24&quot; (600mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3224AGS</td>
</tr>
<tr>
<td>24&quot; (600mm)</td>
<td>2' x 3' (610mm x 914mm)</td>
<td>3224AGR</td>
</tr>
<tr>
<td>30&quot; (750mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3230AGS</td>
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<tr>
<td>30&quot; (750mm)</td>
<td>2' x 3' (610mm x 914mm)</td>
<td>3230AGR</td>
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<tr>
<td>36&quot; (900mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3236AGS</td>
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<tr>
<td>36&quot; (900mm)</td>
<td>2' x 3' (610mm x 914mm)</td>
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</table>

Road & Highway Structures are custom manufactured for each project. 5-10 day lead times are required for product delivery.

**STEEL BAR GRATES AND FRAME**

<table>
<thead>
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<th>GRATE DIMENSIONS</th>
<th>PRODUCT CODE</th>
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</thead>
<tbody>
<tr>
<td>12&quot; (300mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3212CGSQFSB</td>
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<tr>
<td>15&quot; (375mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3215CGSQFSB</td>
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<tr>
<td>18&quot; (450mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3218CGSQFSB</td>
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<tr>
<td>18&quot; (450mm)</td>
<td>2' x 3' (610mm x 914mm)</td>
<td>3218CGRFSB</td>
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<tr>
<td>24&quot; (600mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3224CGSQFSB</td>
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<tr>
<td>24&quot; (600mm)</td>
<td>2' x 3' (610mm x 914mm)</td>
<td>3224CGRFSB</td>
</tr>
<tr>
<td>30&quot; (750mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3230CGSQFSB</td>
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<tr>
<td>30&quot; (750mm)</td>
<td>2' x 3' (610mm x 914mm)</td>
<td>3230CGRFSB</td>
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**CURB INLET STRUCTURES**

<table>
<thead>
<tr>
<th>STRUCTURE</th>
<th>GRATE DIMENSIONS</th>
<th>PRODUCT CODE</th>
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</thead>
<tbody>
<tr>
<td>12&quot; (300mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3012AGS</td>
</tr>
<tr>
<td>15&quot; (375mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3015AGS</td>
</tr>
<tr>
<td>18&quot; (450mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3018AGS</td>
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<tr>
<td>18&quot; (450mm)</td>
<td>2' x 3' (610mm x 914mm)</td>
<td>3018AGR</td>
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<tr>
<td>24&quot; (600mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3024AGS</td>
</tr>
<tr>
<td>24&quot; (600mm)</td>
<td>2' x 3' (610mm x 914mm)</td>
<td>3024AGR</td>
</tr>
<tr>
<td>30&quot; (750mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3030AGS</td>
</tr>
<tr>
<td>30&quot; (750mm)</td>
<td>2' x 3' (610mm x 914mm)</td>
<td>3030AGR</td>
</tr>
<tr>
<td>36&quot; (900mm)</td>
<td>2' x 2' (610mm x 610mm)</td>
<td>3036AGS</td>
</tr>
<tr>
<td>36&quot; (900mm)</td>
<td>2' x 3' (610mm x 914mm)</td>
<td>3036AGR</td>
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Curb Inlet Structures are custom manufactured for each project. 5-10 day lead times are required for product delivery.

**Grate Options**

- **2' x 2' Grade Options**
  - Standard H-20
  - Diagonal H-20

- **2' x 3' Grade Options**
  - Diagonal H-20
  - High Flow Vane H-20
**DRAIN BASINS**

<table>
<thead>
<tr>
<th>STRUCTURE</th>
<th>STUB DIMENSIONS</th>
<th>PRODUCT CODE</th>
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</thead>
<tbody>
<tr>
<td>8&quot; (200mm)</td>
<td>4&quot; (100mm) thru 8&quot; (200mm)</td>
<td>2808AG</td>
</tr>
<tr>
<td>10&quot; (250mm)</td>
<td>4&quot; (100mm) thru 10&quot; (250mm)</td>
<td>2810AG</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>4&quot; (100mm) thru 12&quot; (300mm)</td>
<td>2812AG</td>
</tr>
<tr>
<td>15&quot; (375mm)</td>
<td>4&quot; (100mm) thru 15&quot; (375mm)</td>
<td>2815AG</td>
</tr>
<tr>
<td>18&quot; (450mm)</td>
<td>4&quot; (100mm) thru 18&quot; (450mm)</td>
<td>2818AG</td>
</tr>
<tr>
<td>24&quot; (600mm)</td>
<td>4&quot; (100mm) thru 24&quot; (600mm)</td>
<td>2824AG</td>
</tr>
<tr>
<td>30&quot; (750mm)</td>
<td>4&quot; (100mm) thru 30&quot; (750mm)</td>
<td>2830AG</td>
</tr>
<tr>
<td>36&quot; (900mm)</td>
<td>4&quot; (100mm) thru 36&quot; (900mm)</td>
<td>2836AG</td>
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</table>

*Drain Basin Structures are custom manufactured for each project. 5-10 day lead times are required for product delivery.

**DRAIN BASINS WITH WEIR**

<table>
<thead>
<tr>
<th>STRUCTURE</th>
<th>STUB DIMENSIONS</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>24&quot; (600mm)</td>
<td>4&quot; (100mm) thru 24&quot; (600mm)</td>
<td>2824AGWE</td>
</tr>
<tr>
<td>30&quot; (750mm)</td>
<td>4&quot; (100mm) thru 30&quot; (750mm)</td>
<td>2830AGWE</td>
</tr>
<tr>
<td>36&quot; (900mm)</td>
<td>4&quot; (100mm) thru 36&quot; (900mm)</td>
<td>2836AGWE</td>
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</table>

*Contact Nyloplast for Weir heights greater than 84" (2134 mm).

**INLINE DRAINS**

<table>
<thead>
<tr>
<th>DRAIN BASIN</th>
<th>ADAPTS TO PIPE DIAMETER</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>8&quot; (200mm)</td>
<td>4&quot; (100mm), 6&quot; (150mm), 8&quot; (200mm)</td>
<td>2708AG</td>
</tr>
<tr>
<td>10&quot; (250mm)</td>
<td>4&quot; (100mm), 6&quot; (150mm), 8&quot; (200mm), 10&quot; (250mm)</td>
<td>2710AG</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>4&quot; (100mm), 6&quot; (150mm), 8&quot; (200mm), 10&quot; (250mm), 12&quot; (300mm)</td>
<td>2712AG</td>
</tr>
<tr>
<td>15&quot; (375mm)</td>
<td>4&quot; (100mm), 6&quot; (150mm), 8&quot; (200mm), 10&quot; (250mm), 12&quot; (300mm), 15&quot; (375mm)</td>
<td>2715AG</td>
</tr>
<tr>
<td>18&quot; (450mm)</td>
<td>4&quot; (100mm), 6&quot; (150mm), 8&quot; (200mm), 10&quot; (250mm), 12&quot; (300mm), 15&quot; (375mm), 18&quot; (450mm)</td>
<td>2718AG</td>
</tr>
<tr>
<td>24&quot; (600mm)</td>
<td>4&quot; (100mm), 6&quot; (150mm), 8&quot; (200mm), 10&quot; (250mm), 12&quot; (300mm), 15&quot; (375mm), 18&quot; (450mm), 24&quot; (600mm)</td>
<td>2724AG</td>
</tr>
<tr>
<td>30&quot; (750mm)</td>
<td>4&quot; (100mm), 6&quot; (150mm), 8&quot; (200mm), 10&quot; (250mm), 12&quot; (300mm), 15&quot; (375mm), 18&quot; (450mm), 24&quot; (600mm), 30&quot; (750mm)</td>
<td>2730AG</td>
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3-7 day lead times are required for product delivery.
DRAIN BASIN & INLINE DRAIN GRATE OPTIONS

Dome - Light-Duty
- 8” (200mm) - 0899CGD
- 10” (250mm) - 1099CGD
- 12” (300mm) - 1299CGD
- 15” (375mm) - 1599CGD
- 18” (450mm) - 1899CGD
- 24” (600mm) - 2199CGD

Standard - Light-Duty
- 8” (200mm) - 0899CGS
- 10” (250mm) - 1099CGS

Light-Duty Bronze
- 8” (200mm) - 0899CGB
- 10” (250mm) - 1099CGB

Solid - Light-Duty
- 8” (200mm) - 0899CGC
- 10” (250mm) - 1099CGC

Standard H-20
- 12” (300mm) - 1299CGS
- 15” (375mm) - 1599CGS
Hinged Design

Solid H-20
- 18” (450mm) - 1899CGS
- 24” (600mm) - 2199CGD
- 30” (750mm) - 3099CGC

Pedestrian H-10
- 18” (450mm) - 1899CGP
- 24” (600mm) - 2499CGP
- 30” (750mm) - 3099CGP

Pedestrian H-20
- 12” (300mm) - 1299CGP
- 15” (375mm) - 1599CGPB
Hinged Design

Bronze Pedestrian - Light-Duty
- 12” (300mm) - 1299CGPB
- 15” (375mm) - 1599CGPB

Solid H-20
- 12” (300mm) - 1299CGC
- 15” (375mm) - 1599CGC
Hinged Design

(locking option is available for most grates)

Drop-In Grates

Light Duty Drop-In Grates

<table>
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<tr>
<th>SIZE</th>
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<tbody>
<tr>
<td>6” (150mm)</td>
<td>0601DI</td>
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<tr>
<td>8” (200mm)</td>
<td>0801DI</td>
</tr>
<tr>
<td>10” (250mm)</td>
<td>1001DI</td>
</tr>
<tr>
<td>12” (300mm)</td>
<td>1201DI</td>
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<td>15” (375mm)</td>
<td>1501DI</td>
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<tr>
<td>18” (450mm)</td>
<td>1801DI</td>
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<tr>
<td>24” (600mm)</td>
<td>2401DI</td>
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Fits inside Sewer SDR 35 Pipe and IPS SCH 40 Pipe

Fits inside N-12 Dual Wall Pipe
# WATER CONTROL STRUCTURE

<table>
<thead>
<tr>
<th>SIZE</th>
<th>PRODUCT CODE</th>
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</thead>
<tbody>
<tr>
<td>12&quot; (300mm) Diameter Drain Basin</td>
<td>4912AG</td>
</tr>
<tr>
<td>15&quot; (375mm) Diameter Drain Basin</td>
<td>4915AG</td>
</tr>
<tr>
<td>18&quot; (450mm) Diameter Drain Basin</td>
<td>4918AG</td>
</tr>
<tr>
<td>24&quot; (600mm) Diameter Drain Basin</td>
<td>4924AG</td>
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# SUMP INSERTS

<table>
<thead>
<tr>
<th>BASIN DIAMETER</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot; (300mm)</td>
<td>3812AGSI</td>
</tr>
<tr>
<td>15&quot; (375mm)</td>
<td>3815AGSI</td>
</tr>
<tr>
<td>18&quot; (450mm)</td>
<td>3818AGSI</td>
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<tr>
<td>24&quot; (600mm)</td>
<td>3824AGSI</td>
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<tr>
<td>30&quot; (750mm)</td>
<td>3830AGSI</td>
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# ADD-A-BRANCH

<table>
<thead>
<tr>
<th>SIZE</th>
<th>ADAPTS TO STRUCTURE</th>
<th>PRODUCT CODE</th>
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</thead>
<tbody>
<tr>
<td>4&quot; (100mm) Field Installation Kit</td>
<td>Adapts to 8&quot;-24&quot; (200-600mm) Structure</td>
<td>6004AG_</td>
</tr>
<tr>
<td>4&quot; (100mm) Field Installation Kit</td>
<td>Adapts to 30&quot; (750mm) Structure</td>
<td>6004AG_ 30</td>
</tr>
<tr>
<td>6&quot; (150mm) Field Installation Kit</td>
<td>Adapts to 10&quot;-24&quot; (250-600mm) Structure</td>
<td>6006AG_</td>
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<tr>
<td>6&quot; (150mm) Field Installation Kit</td>
<td>Adapts to 30&quot; (750mm) Structure</td>
<td>6006AG_ 30</td>
</tr>
<tr>
<td>8&quot; (200mm) Field Installation Kit</td>
<td>Adapts to 12&quot;-24&quot; (300-600mm) Structure</td>
<td>6008AG_</td>
</tr>
<tr>
<td>8&quot; (200mm) Field Installation Kit</td>
<td>Adapts to 30&quot; (750mm) Structure</td>
<td>6008AG_ 30</td>
</tr>
<tr>
<td>10&quot; (250mm) Field Installation Kit</td>
<td>Adapts to 15&quot;-24&quot; (375-600mm) Structure</td>
<td>6010AG_</td>
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<tr>
<td>10&quot; (250mm) Field Installation Kit</td>
<td>Adapts to 30&quot; (750mm) Structure</td>
<td>6010AG_ 30</td>
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<tr>
<td>12&quot; (300mm) Field Installation Kit</td>
<td>Adapts to 18&quot; &amp; 24&quot; (450 &amp; 600mm) Structure</td>
<td>6012AG_</td>
</tr>
<tr>
<td>12&quot; (300mm) Field Installation Kit</td>
<td>Adapts to 30&quot; (750mm) Structure</td>
<td>6012AG_ 30</td>
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<tr>
<td>15&quot; (375mm) Field Installation Kit</td>
<td>Adapts to 24&quot; (600mm) Structure</td>
<td>6015AG_</td>
</tr>
<tr>
<td>15&quot; (375mm) Field Installation Kit</td>
<td>Adapts to 30&quot; (750mm) Structure</td>
<td>6015AG_ 30</td>
</tr>
<tr>
<td>18&quot; (450mm) Field Installation Kit</td>
<td>Adapts to 30&quot; (750mm) Structure</td>
<td>6018AG_ 30</td>
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</table>
COUPLINGS & ADAPTERS

**DUAL WALL CORRUGATED COUPLING**

<table>
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<th>SIZE</th>
<th>PRODUCT CODE</th>
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<tbody>
<tr>
<td>4&quot; (100mm)</td>
<td>0471AG</td>
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<tr>
<td>6&quot; (150mm)</td>
<td>0671AG</td>
</tr>
<tr>
<td>8&quot; (200mm)</td>
<td>0871AG</td>
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<tr>
<td>10&quot; (250mm)</td>
<td>1071AG</td>
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<tr>
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<td>1271AG</td>
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<tr>
<td>15&quot; (375mm)</td>
<td>1571AG</td>
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<tr>
<td>18&quot; (450mm)</td>
<td>1871AG</td>
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<tr>
<td>24&quot; (600mm)</td>
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**DUAL WALL CORRUGATED ADAPTER WITH SDR 35 BELL**

<table>
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<th>SIZE</th>
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</thead>
<tbody>
<tr>
<td>4&quot; (100mm)</td>
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<tr>
<td>6&quot; (150mm)</td>
<td>0669AG</td>
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**NOTE:** GASKET NOT REQUIRED FOR SDR 35 OR SCH 40 PORTION OF FITTING.
## NYLOPLAST

### Fittings

#### TEES

**DUAL WALL TEE WITH DUAL WALL N-12 GASKETED BRANCH**

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### Sweeping Tee & Reducer

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#### Concentric Reducer with N-12 Gasketed Branch

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ELBOWS

**ELBOW 22.5° WITH N-12 GASKETED BRANCH**

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**ELBOW 45° WITH N-12 GASKETED BRANCH**

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**ELBOW 90° WITH N-12 GASKETED BRANCH**

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**END CAP**

**END CAP WITH N-12 GASKETED BRANCH**

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**MANHOLE ADAPTER**

**SANDED MANHOLE ADAPTER**

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<td>24&quot; (600mm)</td>
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CATCH BASINS

**POLYETHYLENE CATCH BASINS**
Custom made to order only

<table>
<thead>
<tr>
<th>RISER DIAMETER</th>
<th>RISER HEIGHT</th>
<th>STUB** DIAMETER</th>
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<tbody>
<tr>
<td>12&quot; - 36&quot; (300mm-900mm)</td>
<td>2' - 8' (0.6m-2.4m)</td>
<td>4&quot; - 30&quot; (100mm-750mm)</td>
</tr>
</tbody>
</table>

*RISERS MUST BE PROPERLY BACKFILLED VERTICALLY PER DRAINAGE HANDBOOK – INSTALLATIONS/ VERTICAL. USE FITTING LIMITATION SHEET TO INFORM AND ENSURE PROPER INSTALLATION COMPLIANCE. 42" THROUGH 60" (1050 THROUGH 1500MM) HDPE NOT AVAILABLE FOR VERTICAL APPLICATIONS.

STUBS MUST FIT ON CIRCUMFERENCE AND HEIGHT OF RISER AND MUST NOT BE OVERLAPPING. STUBS ARE STANDARD LENGTH FOR COUPLING AND MUST BE A SMALLER DIAMETER THAN THE RISER. NO MORE THAN THREE STUBS PER STRUCTURE UNDER MOST CIRCUMSTANCES.

LIDS SHOULD BE INSTALLED PER LIGHT DUTY CATCH BASIN DETAIL AND ARE AVAILABLE THROUGH OTHER MANUFACTURERS. CATCH BASIN LIDS ARE NOT FABRICATED BY ADS/HANCOR. HDPE BOTTOM DOES NOT COME STANDARD WITH RISERS. MUST BE REQUESTED. **STUBS AVAILABLE IN N-12® HP (HUB) OR N-12® HP PLAIN END.

END CAPS ARE FOR HORIZONTAL APPLICATIONS ONLY. END CAPS ARE NOT PERMITTED TO BE USED IN ANY VERTICAL APPLICATIONS. MISUSE OR FAILURE TO PROPERLY SECURE END CAPS MAY RESULT IN DAMAGE TO PERSONS OR PROPERTY OR MAY RESULT IN INJURY OR DEATH.

**HP MANHOLE FOR STORM DRAINAGE**
Custom made to order only

<table>
<thead>
<tr>
<th>RISER DIAMETER</th>
<th>RISER HEIGHT</th>
<th>STUB** DIAMETER</th>
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*RISERS MUST BE PROPERLY BACKFILLED VERTICALLY PER DRAINAGE HANDBOOK – INSTALLATIONS/ VERTICAL. USE FITTING LIMITATION SHEET TO INFORM AND ENSURE PROPER INSTALLATION COMPLIANCE.

STUBS MUST FIT ON CIRCUMFERENCE AND HEIGHT OF RISER AND MUST NOT BE OVERLAPPING. STUBS ARE STANDARD LENGTH FOR COUPLING AND MUST BE A SMALLER DIAMETER THAN THE RISER. NO MORE THAN THREE STUBS PER STRUCTURE UNDER MOST CIRCUMSTANCES.

LIDS SHOULD BE INSTALLED PER LIGHT DUTY CATCH BASIN DETAIL AND ARE AVAILABLE THROUGH OTHER MANUFACTURERS. CATCH BASIN LIDS ARE NOT FABRICATED BY ADS/HANCOR. **STUBS AVAILABLE IN N-12® HP (HUB) OR N-12® HP PLAIN END.

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<tr>
<th>SIZE</th>
<th>DESCRIPTION</th>
<th>PRODUCT CODE</th>
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<td>5&quot; (125mm)</td>
<td>Orange Intake (12 Holes)</td>
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<td>5&quot; (125mm)</td>
<td>Orange Riser with Cap-Top</td>
<td>5023GC</td>
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<tr>
<td>5&quot; x 5(\frac{1}{16})&quot;</td>
<td>Orange Ext-Btm</td>
<td>5033GC</td>
</tr>
<tr>
<td>5&quot; (125mm)</td>
<td>Blind Tee</td>
<td>5043GC</td>
</tr>
<tr>
<td>5&quot; (125mm)</td>
<td>Restrictor</td>
<td>5063GC</td>
</tr>
<tr>
<td>6&quot; (150mm)</td>
<td>Orange Riser with Cap-Top</td>
<td>6023GC</td>
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<tr>
<td>6&quot; x 5(\frac{1}{16})&quot;</td>
<td>Orange Ext-Btm</td>
<td>6033GC</td>
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<tr>
<td>6&quot; (150mm)</td>
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<td>Black Blank Section</td>
<td>6053GC</td>
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<tr>
<td>6&quot; (150mm)</td>
<td>Black Riser Blind Tee</td>
<td>6043GC</td>
</tr>
<tr>
<td>6&quot; (150mm)</td>
<td>Restrictor</td>
<td>6063GC</td>
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<tr>
<td>8&quot; (200mm)</td>
<td>Orange Riser with Cap-Top</td>
<td>0823GC</td>
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<tr>
<td>8&quot; x 5(\frac{1}{16})&quot;</td>
<td>Orange Ext-Btm</td>
<td>0833GC</td>
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<td>8&quot; (200mm)</td>
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<td>Black Blank Section</td>
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<td>Black Riser Blind Tee</td>
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<td>8&quot; (200mm)</td>
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<td>0863GC</td>
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<tr>
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<td>Orange Riser with Cap-Top</td>
<td>1023GC</td>
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<tr>
<td>10&quot; x 5(\frac{1}{16})&quot;</td>
<td>Orange Ext-Btm</td>
<td>1033GC</td>
</tr>
<tr>
<td>10&quot; (250mm)</td>
<td>Black Slotted Intake</td>
<td>1073GC</td>
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<td>Black Blank Section</td>
<td>1053GC</td>
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<tr>
<td>10&quot; (250mm)</td>
<td>Black Riser Blind Tee</td>
<td>1043GC</td>
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<td>1223GC</td>
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<td>12&quot; x 5(\frac{1}{16})&quot;</td>
<td>Orange Ext-Btm</td>
<td>1233GC</td>
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<td>12&quot; (300mm)</td>
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## PRECISION INTAKES & RISERS

### PRECISION INTAKES

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<td>Yellow Ext-Btm</td>
<td>6033GCY</td>
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<td>6&quot; (150 mm)</td>
<td>Black Riser Blind Tee</td>
<td>6043GCY</td>
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<tr>
<td>6&quot; (150 mm)</td>
<td>Restrictor</td>
<td>6063GCY</td>
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<td>8&quot; x 1&quot; (200 x 25 mm)</td>
<td>Yellow Riser with Cap-Top</td>
<td>0823GCY</td>
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<td>Yellow Ext-Btm</td>
<td>0833GCY</td>
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<tr>
<td>8&quot; (200 mm)</td>
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<td>0843GCY</td>
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### QUICK DRAIN RISERS

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<td>10&quot; Diameter x 8&quot; Inlet (250 x 200 mm)</td>
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<td>6&quot; Diameter x 6&quot; Inlet (150 x 150 mm) with Adjustable Inlet</td>
<td>0606TPTQD</td>
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OUTFLOW ACCESSORIES

**FLARED END SECTIONS, ANIMAL GUARDS & TRASH GUARDS**

### FLARED END SECTIONS

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### METAL TRASH GUARDS*

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*Grate is sized to fit flared end sections only.

### ANIMAL GUARDS

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<td>ANIMAL GUARD (SOLID)</td>
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<td>ANIMAL GUARD (SOLID)</td>
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<td>30&quot; (750mm)</td>
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<td>36&quot; (900mm)</td>
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### Outflow Accessories

#### Bar Guards & Flap Gates

**Bar Guards**

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<td>10&quot; (250mm)</td>
<td>1020DA</td>
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<tr>
<td>12&quot; (300mm)</td>
<td>1220DA</td>
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<tr>
<td>15&quot; (375mm)</td>
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<td>1820DA</td>
</tr>
<tr>
<td>24&quot; (600mm)</td>
<td>2420DA</td>
</tr>
<tr>
<td>30&quot; (750mm)</td>
<td>3020DA</td>
</tr>
<tr>
<td>36&quot; (900mm)</td>
<td>3620DA</td>
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</table>

**Flap Gates**

<table>
<thead>
<tr>
<th>Diameter</th>
<th>Product Code</th>
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<tbody>
<tr>
<td>4&quot; (100mm)</td>
<td>0440DA</td>
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<td>6&quot; (150mm)</td>
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<tr>
<td>8&quot; (200mm)</td>
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</tr>
<tr>
<td>10&quot; (250mm)</td>
<td>1040DA</td>
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<tr>
<td>12&quot; (300mm)</td>
<td>1240DA</td>
</tr>
<tr>
<td>15&quot; (375mm)</td>
<td>1540DA</td>
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<tr>
<td>18&quot; (450mm)</td>
<td>1840DA</td>
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<tr>
<td>24&quot; (600mm)</td>
<td>2440DA</td>
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<tr>
<td>30&quot; (750mm)</td>
<td>3040DA</td>
</tr>
<tr>
<td>36&quot; (900mm)</td>
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## MANIFOLDS – SIZE ON SIZE STUBS

<table>
<thead>
<tr>
<th>PIPE SIZE</th>
<th>N-12 PLAIN END COMPONENT MANIFOLD – SIZE ON SIZE</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>SINGLE</td>
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<tr>
<td>12&quot; (300mm)</td>
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<tr>
<td>15&quot; (375mm)</td>
<td>1551AN</td>
</tr>
<tr>
<td>18&quot; (450mm)</td>
<td>1851AN</td>
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<td>24&quot; (600mm)</td>
<td>2451AN</td>
</tr>
<tr>
<td>30&quot; (750mm)</td>
<td>3051AN</td>
</tr>
<tr>
<td>36&quot; (900mm)</td>
<td>3651AN</td>
</tr>
<tr>
<td>42&quot; (1050mm)</td>
<td>4251AN</td>
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<td>48&quot; (1200mm)</td>
<td>4851AN</td>
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<td>60&quot; (1500mm)</td>
<td>6051AN</td>
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</table>

## 90° BEND MANIFOLDS

<table>
<thead>
<tr>
<th>PIPE SIZE</th>
<th>N-12 PLAIN END</th>
<th>N-12 (WT) BELL x BELL</th>
<th>N-12 (WT) GASKET x GASKET</th>
<th>N-12 (WT) BELL x GASKET</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot; (300mm)</td>
<td>1298AN</td>
<td>1298AN65BB</td>
<td>1298AN65GG</td>
<td>1298AN65BBG</td>
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<tr>
<td>15&quot; (375mm)</td>
<td>1598AN</td>
<td>1598AN65BB</td>
<td>1598AN65GG</td>
<td>1598AN65BBG</td>
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<tr>
<td>18&quot; (450mm)</td>
<td>1898AN</td>
<td>1898AN65BB</td>
<td>1898AN65GG</td>
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<tr>
<td>24&quot; (600mm)</td>
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<td>2498AN65GG</td>
<td>2498AN65BBG</td>
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<tr>
<td>30&quot; (750mm)</td>
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<td>3098AN65BB</td>
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<td>36&quot; (900mm)</td>
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<td>42&quot; (1050mm)</td>
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<td>60&quot; (1500mm)</td>
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<td>6098AN65BB</td>
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</tbody>
</table>

*NOTE: CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR AVAILABILITY OF SIZES NOT LISTED ABOVE. *FOR RETENTION SYSTEMS ONLY.*
# Retention/Retention Systems

**LANDMAX®**

## Manifolds – Size on Size Stubs

<table>
<thead>
<tr>
<th>Pipe Size</th>
<th>N-12 (WT) Bell End Component Manifold – Size on Size</th>
<th>N-12 (WT) Gasket End Component Manifold – Size on Size</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Single</td>
<td>Double</td>
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<tr>
<td>12&quot; (300mm)</td>
<td>1251AN65B</td>
<td>1252AN65B</td>
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<td>1551AN65B</td>
<td>1552AN65B</td>
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<td>18&quot; (450mm)</td>
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<td>24&quot; (600mm)</td>
<td>2451AN65B</td>
<td>2452AN65B</td>
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<tr>
<td>30&quot; (750mm)</td>
<td>3051AN65B</td>
<td>3052AN65B</td>
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<tr>
<td>36&quot; (900mm)</td>
<td>3651AN65B</td>
<td>3652AN65B</td>
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<tr>
<td>42&quot; (1050mm)</td>
<td>4251AN65B</td>
<td>4252AN65B</td>
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<tr>
<td>48&quot; (1200mm)</td>
<td>4851AN65B</td>
<td>4852AN65B</td>
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<tr>
<td>60&quot; (1500mm)</td>
<td>6051AN65B</td>
<td>6052AN65B</td>
</tr>
</tbody>
</table>

**Note:** Contact your local sales representative for availability of sizes not listed above.

*For Retention systems only.*
DUAL WALL FABRICATED MANIFOLD INLET RISER

<table>
<thead>
<tr>
<th>PIPE SIZE</th>
<th>PRODUCT CODE</th>
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<tbody>
<tr>
<td>4&quot; (100mm)</td>
<td>0403AN</td>
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<td>0603AN</td>
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<td>15&quot; (375mm)</td>
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<td>18&quot; (450mm)</td>
<td>1803AN</td>
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<tr>
<td>24&quot; (600mm)</td>
<td>2403AN</td>
</tr>
</tbody>
</table>

This component item can only be ordered with standard manifold fittings or standard pipe. When ordering this component item, be sure to include shop drawing showing the location of inlet riser on standard manifold or pipe product.

Contact your local sales representative for acceptable size combinations, i.e.: 48" manifold fitting with a 24" diameter riser. Not all combinations of inlet riser on standard manifold or pipe product are allowed.

DUAL WALL FABRICATED MANIFOLD CLEANOUT RISER

<table>
<thead>
<tr>
<th>PIPE SIZE</th>
<th>PRODUCT CODE</th>
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<tbody>
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<td>4&quot; (100mm)</td>
<td>0402AN</td>
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<tr>
<td>6&quot; (150mm)</td>
<td>0602AN</td>
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<tr>
<td>8&quot; (200mm)</td>
<td>0802AN</td>
</tr>
</tbody>
</table>

This component item can only be ordered with standard manifold fittings. When ordering this component item, be sure to include shop drawing showing the location of inlet riser on standard manifold.
RETENTION/DETENTION SYSTEMS

LANDMAX® ACCESSORIES*

### WELDED END PLATES (ST/WT CONNECTION)

<table>
<thead>
<tr>
<th>PIPE SIZE</th>
<th>PRODUCT CODE</th>
</tr>
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<tbody>
<tr>
<td>4&quot; (100mm)</td>
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<tr>
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<td>8&quot; (200mm)</td>
<td>0809AN</td>
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<tr>
<td>10&quot; (250mm)</td>
<td>1009AN</td>
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<tr>
<td>12&quot; (300mm)</td>
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<tr>
<td>15&quot; (375mm)</td>
<td>1509AN</td>
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<tr>
<td>18&quot; (450mm)</td>
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<td>30&quot; (750mm)</td>
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<td>36&quot; (900mm)</td>
<td>3609AN</td>
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<td>4209AN</td>
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<td>48&quot; (1200mm)</td>
<td>4809AN</td>
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<tr>
<td>60&quot; (1500mm)</td>
<td>6009AN</td>
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</tbody>
</table>

This component item can only be ordered with standard manifold fittings or standard pipe. When ordering this component item, be sure to include shop drawing showing the location of stub on standard manifold or pipe product.

Contact your local sales representative for acceptable size combinations, i.e.: 48" manifold fitting with a 24" stub. **Not all combinations of stub on standard manifold or pipe product are allowed.**

### DUAL WALL FABRICATED STUB

<table>
<thead>
<tr>
<th>DIAMETER</th>
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<tbody>
<tr>
<td>4&quot; (100mm)</td>
<td>0406AN</td>
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<tr>
<td>6&quot; (150mm)</td>
<td>0606AN</td>
</tr>
<tr>
<td>8&quot; (200mm)</td>
<td>0806AN</td>
</tr>
<tr>
<td>10&quot; (250mm)</td>
<td>1006AN</td>
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<tr>
<td>12&quot; (300mm)</td>
<td>1206AN</td>
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<td>1806AN</td>
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<tr>
<td>24&quot; (600mm)</td>
<td>2406AN</td>
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</table>

*ADDITIONAL ACCESSORIES CAN BE FOUND ON PAGES 29-30.*
<table>
<thead>
<tr>
<th>PRODUCT CODE</th>
<th>DIMENSIONS</th>
<th>NOMINAL WEIGHT</th>
<th>STORAGE CAPACITY</th>
<th>MIN. INSTALLED STORAGE</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SC160</td>
<td>85.4&quot; (2169mm) x 25&quot; (635mm) x 12&quot; (305mm)</td>
<td>24 lbs. (10.9kg)</td>
<td>6.85 ft³ (0.19m³)</td>
<td>15.0 ft³ (0.42m³)</td>
<td>SC160</td>
</tr>
<tr>
<td>SC310</td>
<td>85.4&quot; (2169mm) x 34&quot; (864mm) x 16&quot; (406mm)</td>
<td>35 lbs. (15.9kg)</td>
<td>14.7 ft³ (0.42m³)</td>
<td>31.0 ft³ (0.88m³)</td>
<td>SC310</td>
</tr>
<tr>
<td>SC740</td>
<td>85.4&quot; (2169mm) x 51&quot; (1295mm) x 30&quot; (762mm)</td>
<td>75 lbs. (34.1kg)</td>
<td>45.9 ft³ (1.30m³)</td>
<td>74.9 ft³ (2.12m³)</td>
<td>SC740</td>
</tr>
<tr>
<td>DC780</td>
<td>85.4&quot; (2169mm) x 51&quot; (1295mm) x 30&quot; (762mm)</td>
<td>80 lbs. (36.3kg)</td>
<td>46.2 ft³ (1.30m³)</td>
<td>78.4 ft³ (2.20m³)</td>
<td>DC780</td>
</tr>
<tr>
<td>MC3500</td>
<td>86.0&quot; (2184mm) x 77&quot; (1956mm) x 45&quot; (1143mm)</td>
<td>135 lbs. (61.2kg)</td>
<td>109.9 ft³ (3.11m³)</td>
<td>178.9 ft³ (5.06m³)</td>
<td>MC3500</td>
</tr>
<tr>
<td>MC4500</td>
<td>52&quot; (1321mm) x 100&quot; (2540mm) x 60&quot; (1524mm)</td>
<td>130 lbs. (59.0kg)</td>
<td>106.5 ft³ (3.01m³)</td>
<td>162.6 ft³ (4.60m³)</td>
<td>MC4500</td>
</tr>
<tr>
<td>MC7200</td>
<td>83&quot; (2108mm) x 100&quot; (2540mm) x 60&quot; (1524mm)</td>
<td>202 lbs. (91.6kg)</td>
<td>175.9 ft³ (4.98m³)</td>
<td>267.3 ft³ (7.57m³)</td>
<td>MC7200</td>
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</table>
## RETENTION/DETENTION

### STORMTECH ENDCAPS

<table>
<thead>
<tr>
<th>Product Code</th>
<th>MC-3500IEPP</th>
<th>MC-4500IEPP</th>
<th>MC-7200IEPP</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DIMENSIONS</strong></td>
<td>L x W x H</td>
<td>NOMINAL WEIGHT</td>
<td>STORAGE CAPACITY</td>
</tr>
<tr>
<td>MC-3500</td>
<td>25.7&quot; (653mm) x 77&quot; (1956mm) x 45.0&quot; (1143mm)</td>
<td>49 lbs. (22.2kg)</td>
<td>14.9 ft³ (0.42m³)</td>
</tr>
<tr>
<td>MC-4500</td>
<td>35.1&quot; (922mm) x 90.2&quot; (2291mm) x 59.4&quot; (1509mm)</td>
<td>90 lbs. (40.8kg)</td>
<td>39.5 ft³ (1.12m³)</td>
</tr>
<tr>
<td>MC-7200</td>
<td>35.1&quot; (922mm) x 90.2&quot; (2291mm) x 59.4&quot; (1509mm)</td>
<td>90 lbs. (40.8kg)</td>
<td>39.5 ft³ (1.12m³)</td>
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### RETENTION/DETENTION ENDCAPS

<table>
<thead>
<tr>
<th>Product Code</th>
<th>MC-160LP</th>
<th>MC-310</th>
<th>MC-740</th>
<th>DC-780</th>
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<tbody>
<tr>
<td><strong>DIMENSIONS</strong></td>
<td>L x W x H</td>
<td>NOMINAL WEIGHT</td>
<td>PRODUCT CODE</td>
<td></td>
</tr>
<tr>
<td>SC-160LP</td>
<td>9.9&quot; (252mm) x 29&quot; (737mm) x 15.6&quot; (396mm)</td>
<td>2 lbs. (0.6kg)</td>
<td>SC160IEPP</td>
<td></td>
</tr>
<tr>
<td>SC-310</td>
<td>4.4&quot; (112mm) x 18.6&quot; (472mm) x 11.7&quot; (297mm)</td>
<td>4 lbs. (1.8kg)</td>
<td>SC310EPE</td>
<td></td>
</tr>
<tr>
<td>SC-740</td>
<td>12.2 (310mm) x 45.9&quot; (1166mm) x 29.3&quot; (744 mm)</td>
<td>13 lbs. (5.9kg)</td>
<td>SC740EPE</td>
<td></td>
</tr>
<tr>
<td>SC-160LP</td>
<td>9.9&quot; (252mm) x 29&quot; (737mm) x 15.6&quot; (396mm)</td>
<td>2 lbs. (0.6kg)</td>
<td>SC160IEPP</td>
<td></td>
</tr>
<tr>
<td>SC-310</td>
<td>4.4&quot; (112mm) x 18.6&quot; (472mm) x 11.7&quot; (297mm)</td>
<td>4 lbs. (1.8kg)</td>
<td>SC310EPE</td>
<td></td>
</tr>
<tr>
<td>SC-740</td>
<td>12.2 (310mm) x 45.9&quot; (1166mm) x 29.3&quot; (744 mm)</td>
<td>13 lbs. (5.9kg)</td>
<td>SC740EPE</td>
<td></td>
</tr>
<tr>
<td>MC-160LP</td>
<td>9.9&quot; (252mm) x 29&quot; (737mm) x 15.6&quot; (396mm)</td>
<td>2 lbs. (0.6kg)</td>
<td>SC160IEPP</td>
<td></td>
</tr>
<tr>
<td>MC-310</td>
<td>4.4&quot; (112mm) x 18.6&quot; (472mm) x 11.7&quot; (297mm)</td>
<td>4 lbs. (1.8kg)</td>
<td>SC310EPE</td>
<td></td>
</tr>
<tr>
<td>MC-740</td>
<td>12.2 (310mm) x 45.9&quot; (1166mm) x 29.3&quot; (744 mm)</td>
<td>13 lbs. (5.9kg)</td>
<td>SC740EPE</td>
<td></td>
</tr>
<tr>
<td>MC-160LP</td>
<td>9.9&quot; (252mm) x 29&quot; (737mm) x 15.6&quot; (396mm)</td>
<td>2 lbs. (0.6kg)</td>
<td>SC160IEPP</td>
<td></td>
</tr>
<tr>
<td>MC-310</td>
<td>4.4&quot; (112mm) x 18.6&quot; (472mm) x 11.7&quot; (297mm)</td>
<td>4 lbs. (1.8kg)</td>
<td>SC310EPE</td>
<td></td>
</tr>
<tr>
<td>MC-740</td>
<td>12.2 (310mm) x 45.9&quot; (1166mm) x 29.3&quot; (744 mm)</td>
<td>13 lbs. (5.9kg)</td>
<td>SC740EPE</td>
<td></td>
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</tbody>
</table>

### End Caps

- **MC-7200** End Cap
- **MC-4500** End Cap
- **MC-3500** End Cap
- **DC-780** End Cap
- **SC-740** End Cap
- **SC-310** End Cap
- **SC-160LP** End Cap
## Top Inlet Fabricated Endcaps

<table>
<thead>
<tr>
<th>Type</th>
<th>Diameter</th>
<th>Product Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>SC-310</td>
<td>6&quot; (150mm) HDPE</td>
<td>SC310EPE06T</td>
</tr>
<tr>
<td>SC-740/DC-780</td>
<td>6&quot; (150mm) HDPE</td>
<td>SC740EPE06T</td>
</tr>
<tr>
<td></td>
<td>12&quot; (300mm) HDPE</td>
<td>SC740EPE12T</td>
</tr>
<tr>
<td></td>
<td>15&quot; (375mm) HDPE</td>
<td>SC740EPE15T</td>
</tr>
<tr>
<td></td>
<td>18&quot; (450mm) HDPE</td>
<td>SC740EPE18T</td>
</tr>
<tr>
<td>MC3500</td>
<td>6&quot; (150mm) HDPE</td>
<td>MC3500IEPP06T</td>
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<tr>
<td></td>
<td>8&quot; (200mm) HDPE</td>
<td>MC3500IEPP08T</td>
</tr>
<tr>
<td></td>
<td>10&quot; (250mm) HDPE</td>
<td>MC3500IEPP10T</td>
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<tr>
<td></td>
<td>12&quot; (300mm) HDPE</td>
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<td>MC3500IEPP18T</td>
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<td>24&quot; (600mm) HDPE</td>
<td>MC3500REPE24T</td>
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<td>18&quot; (450mm) HDPE</td>
<td>MC4500REPE18T</td>
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<tr>
<td></td>
<td>24&quot; (600mm) HDPE</td>
<td>MC4500REPE24T</td>
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## Bottom Inlet Fabricated Endcaps

<table>
<thead>
<tr>
<th>Type</th>
<th>Diameter</th>
<th>Product Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>SC-310</td>
<td>6&quot; (150mm) HDPE</td>
<td>SC310EPE06B</td>
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<tr>
<td></td>
<td>8&quot; (200mm) HDPE</td>
<td>SC310EPE08B</td>
</tr>
<tr>
<td></td>
<td>10&quot; (250mm) HDPE</td>
<td>SC310EPE10B</td>
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*ADDITIONAL ACCESSORIES CAN BE FOUND ON PAGES 29-30.*
## RETENTION/DETENTION

### STORMTECH ACCESSORIES*

### SC-310 DOUBLE MANIFOLDS

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### MC-3500 DOUBLE MANIFOLDS

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*ADDITIONAL ACCESSORIES CAN BE FOUND ON PAGES 29-30.
### SC-310 Single Manifolds Reducing

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**Additional Accessories can be found on pages 29-30.**  
**All Stormtech Reducing Manifolds are Eccentric.**
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*ADDITIONAL ACCESSORIES CAN BE FOUND ON PAGES 29-30.
**ALL STORMTECH REDUCING MANIFOLDS ARE ECCENTRIC.
STORMTECH ACCESSORIES*

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SC-740/DC-780 DOUBLE MANIFOLDS REDUCING

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**ADDITIONAL ACCESSORIES CAN BE FOUND ON PAGES 29-30.**

**ALL STORMTECH REDUCING MANIFOLDS ARE ECCENTRIC.**
## MC-3500 Double Manifolds Reducing

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*Additional accessories can be found on pages 29-30.
**All Stormtech reducing manifolds are eccentric.
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<td>30” x 6” (750mm x 150mm) Tee</td>
<td>3053AN7406</td>
</tr>
<tr>
<td>30” x 12” (750mm x 300mm) Tee</td>
<td>3053AN7412</td>
</tr>
<tr>
<td>30” x 15” (750mm x 375mm) Tee</td>
<td>3053AN7415</td>
</tr>
<tr>
<td>30” x 18” (750mm x 450mm) Tee</td>
<td>3053AN7418</td>
</tr>
<tr>
<td>30” x 24” (750mm x 600mm) Tee</td>
<td>3053AN7424</td>
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<tr>
<td>36” x 12” (900mm x 300mm) Tee</td>
<td>3653AN7412</td>
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<td>36” x 15” (900mm x 375mm) Tee</td>
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<tr>
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<td>4253AN7412</td>
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<td>42” x 24” (1050mm x 600mm) Tee</td>
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<td>48” x 12” (1200mm x 300mm) Tee</td>
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<td>48” x 15” (1200mm x 375mm) Tee</td>
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<tr>
<td>48” x 18” (1200mm x 450mm) Tee</td>
<td>4853AN7418</td>
</tr>
<tr>
<td>48” x 24” (1200mm x 600mm) Tee</td>
<td>4853AN7424</td>
</tr>
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</table>

*ADDITIONAL ACCESSORIES CAN BE FOUND ON PAGES 29-30.
**ALL STORMTECH REDUCING MANIFOLDS ARE ECCENTRIC.
WATER QUALITY UNIT, GREASE INTERCEPTOR

<table>
<thead>
<tr>
<th>DIAMETER</th>
<th>LENGTH</th>
<th>INLET SIZE</th>
<th>OUTLET SIZE</th>
<th>TREATED FLOW RATE</th>
<th>PRODUCT CODE</th>
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</thead>
<tbody>
<tr>
<td>36” (900mm)</td>
<td>20’ (6.1m)</td>
<td>10” (250mm)</td>
<td>10” (250mm)</td>
<td>1.5 cfs (42 L/s)</td>
<td>3620WQA</td>
</tr>
<tr>
<td>36” (900mm)</td>
<td>40’ (12.2m)</td>
<td>10” (250mm)</td>
<td>10” (250mm)</td>
<td>2.38 cfs (67 L/s)</td>
<td>3640WQA</td>
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<tr>
<td>36” (900mm)</td>
<td>20’ (6.1m)</td>
<td>10” (250mm)</td>
<td>10” (250mm)</td>
<td>0.7 cfs (20 L/s)</td>
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<tr>
<td>36” (900mm)</td>
<td>40’ (12.2m)</td>
<td>10” (250mm)</td>
<td>10” (250mm)</td>
<td>1.6 cfs (45 L/s)</td>
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<td>42” (1050mm)</td>
<td>20’ (6.1m)</td>
<td>12” (300mm)</td>
<td>12” (300mm)</td>
<td>1.79 cfs (49 L/s)</td>
<td>4220WQA</td>
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<tr>
<td>42” (1050mm)</td>
<td>40’ (12.2m)</td>
<td>12” (300mm)</td>
<td>12” (300mm)</td>
<td>3.66 cfs (104 L/s)</td>
<td>4240WQA</td>
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<tr>
<td>42” (1050mm)</td>
<td>20’ (6.1m)</td>
<td>12” (300mm)</td>
<td>12” (300mm)</td>
<td>0.86 cfs (24 L/s)</td>
<td>4220WQB</td>
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<td>42” (1050mm)</td>
<td>40’ (12.2m)</td>
<td>12” (300mm)</td>
<td>12” (300mm)</td>
<td>1.83 cfs (52 L/s)</td>
<td>4240WQB</td>
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<tr>
<td>48” (1200mm)</td>
<td>20’ (6.1m)</td>
<td>12” (300mm)</td>
<td>12” (300mm)</td>
<td>2.26 cfs (64 L/s)</td>
<td>4820WQA</td>
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<tr>
<td>48” (1200mm)</td>
<td>40’ (12.2m)</td>
<td>12” (300mm)</td>
<td>12” (300mm)</td>
<td>3.94 cfs (112 L/s)</td>
<td>4840WQA</td>
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<tr>
<td>48” (1200mm)</td>
<td>20’ (6.1m)</td>
<td>12” (300mm)</td>
<td>12” (300mm)</td>
<td>1.13 cfs (32 L/s)</td>
<td>4820WQB</td>
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<tr>
<td>48” (1200mm)</td>
<td>40’ (12.2m)</td>
<td>12” (300mm)</td>
<td>12” (300mm)</td>
<td>2.39 cfs (68 L/s)</td>
<td>4840WQB</td>
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<tr>
<td>60” (1500mm)</td>
<td>20’ (6.1m)</td>
<td>15” (375mm)</td>
<td>15” (375mm)</td>
<td>2.95 cfs (84 L/s)</td>
<td>6020WQA</td>
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<tr>
<td>60” (1500mm)</td>
<td>40’ (12.2m)</td>
<td>15” (375mm)</td>
<td>15” (375mm)</td>
<td>6.23 cfs (176 L/s)</td>
<td>6040WQA</td>
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<tr>
<td>60” (1500mm)</td>
<td>20’ (6.1m)</td>
<td>15” (375mm)</td>
<td>15” (375mm)</td>
<td>1.47 cfs (42 L/s)</td>
<td>6020WQB</td>
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<tr>
<td>60” (1500mm)</td>
<td>40’ (12.2m)</td>
<td>15” (375mm)</td>
<td>15” (375mm)</td>
<td>3.12 cfs (88 L/s)</td>
<td>6040WQB</td>
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</table>

- Add two digit number at end of product number for bypass size.
- 00 at end of product number indicates no bypass.

MODULE I

<table>
<thead>
<tr>
<th>DIAMETER</th>
<th>VOLUME</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>48” (1200mm)</td>
<td>750 gal (2839 liters)</td>
<td>0750ANGT</td>
</tr>
<tr>
<td>48” (1200mm)</td>
<td>1000 gal (3785 liters)</td>
<td>1000ANGT</td>
</tr>
<tr>
<td>60” (1200mm)</td>
<td>1500 gal (5678 liters)</td>
<td>1500ANGT</td>
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</table>
# FLEXSTORM® INLET FILTERS

**FLEXSTORM PURE (PERMANENT) FILTERS**

## FILTERS FOR ROUND FRAMES/GRATES*

<table>
<thead>
<tr>
<th>Sizing Guidelines (Opening diameter up to)</th>
<th>Storage Capacity ft³ (m³)</th>
<th>FX-Large Sediment + Trash</th>
<th>FX+ Trash + Oils</th>
<th>PC-Oils, Fine Sediments &amp; TSS</th>
<th>PC+ Excessive Oils, Fine Sediments &amp; TSS</th>
</tr>
</thead>
<tbody>
<tr>
<td>18” (450 mm)</td>
<td>1.6 (0.05)</td>
<td>62SHDRFX</td>
<td>62SHDRFXP</td>
<td>62SHDRPC</td>
<td>62SHDRPCP</td>
</tr>
<tr>
<td>24” (600 mm)</td>
<td>2.1 (0.06)</td>
<td>62MHDRFX</td>
<td>62MHDRFXP</td>
<td>62MHDRPC</td>
<td>62MHDRPCP</td>
</tr>
<tr>
<td>36” (900 mm)</td>
<td>3.8 (0.11)</td>
<td>62LHDRFX</td>
<td>62LHDRFXP</td>
<td>62LHDRPC</td>
<td>62LHDRPCP</td>
</tr>
<tr>
<td>42” (1050 mm)</td>
<td>4.2 (0.12)</td>
<td>62XLHDRFX</td>
<td>62XLHDRFXP</td>
<td>62XLHDRPC</td>
<td>62XLHDRPCP</td>
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</table>

*Custom sizes and bag depths available. Typical depth is 22” (550 mm).*

## FILTERS FOR RECTANGULAR/SQUARE FRAMES/GRATES*

<table>
<thead>
<tr>
<th>Sizing Guidelines (Up to)</th>
<th>Storage Capacity ft³ (m³)</th>
<th>FX-Large Sediment + Trash</th>
<th>FX+ Trash + Oils</th>
<th>PC-Oils, Fine Sediments &amp; TSS</th>
<th>PC+ Excessive Oils, Fine Sediments &amp; TSS</th>
</tr>
</thead>
<tbody>
<tr>
<td>16” x 16” (400 x 400 mm)</td>
<td>1.6 (0.05)</td>
<td>62SHDFX</td>
<td>62SHDFXP</td>
<td>62SHDPC</td>
<td>62SHDPCP</td>
</tr>
<tr>
<td>24” x 24” (600 x 600 mm)</td>
<td>2.1 (0.06)</td>
<td>62MHDFX</td>
<td>62MHDFXP</td>
<td>62MHDPC</td>
<td>62MHDPCP</td>
</tr>
<tr>
<td>36” x 24” (900 x 600 mm)</td>
<td>3.8 (0.11)</td>
<td>62LHDFX</td>
<td>62LHDFXP</td>
<td>62LHDPD</td>
<td>62LHDPCP</td>
</tr>
<tr>
<td>48” x 48” (1200 x 1200 mm)</td>
<td>6.6 (0.18)</td>
<td>62XLHDFX</td>
<td>62XLHDFXP</td>
<td>62XLHDPD</td>
<td>62XLHDPD</td>
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## FILTERS FOR OPEN THROAT CURB INLETS*

<table>
<thead>
<tr>
<th>Sizing Guidelines</th>
<th>Storage Capacity ft³ (m³)</th>
<th>FX-Large Sediment + Trash</th>
<th>FX+ Trash + Oils</th>
<th>PC-Oils, Fine Sediments &amp; TSS</th>
<th>PC+ Excessive Oils, Fine Sediments &amp; TSS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 4’ (1.2 m)</td>
<td>3.3 (0.09)</td>
<td>6HDW1MF</td>
<td>6HDW1MFP</td>
<td>6HDW1MP</td>
<td>6HDW1MPC</td>
</tr>
<tr>
<td>Between 4’ &amp; 8’ (1.2 &amp; 2.4 m)</td>
<td>6.6 (0.18)</td>
<td>6HDWM2MF</td>
<td>6HDWM2MFP</td>
<td>6HDWM2MP</td>
<td>6HDWM2MPC</td>
</tr>
<tr>
<td>Between 8’ &amp; 12’ (2.4 &amp; 3.7 m)</td>
<td>9.9 (0.28)</td>
<td>6HDWM3MF</td>
<td>6HDWM3MFP</td>
<td>6HDWM3MP</td>
<td>6HDWM3MPC</td>
</tr>
<tr>
<td>Between 12’ &amp; 16’ (3.6 m &amp; 4.9 m)</td>
<td>13.2 (0.37)</td>
<td>6HDWM4MF</td>
<td>6HDWM4MFP</td>
<td>6HDWM4MP</td>
<td>6HDWM4MPC</td>
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</tbody>
</table>
**FLEXSTORM INLET FILTERS**

**FLEXSTORM CATCH-IT® (TEMPORARY) FILTERS**

### FILTERS FOR ROUND FRAMES/GRATES*

<table>
<thead>
<tr>
<th>OPENING (DIA.) (Up to size opening)</th>
<th>FX Woven Bag</th>
</tr>
</thead>
<tbody>
<tr>
<td>18&quot; (450 mm)</td>
<td>62SRDFX</td>
</tr>
<tr>
<td>25&quot; (625 mm)</td>
<td>62MRDFX</td>
</tr>
<tr>
<td>30&quot; (750 mm)</td>
<td>62LRDFX</td>
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<tr>
<td>37&quot; (925 mm)</td>
<td>62XLRDFX</td>
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<tr>
<td>48&quot; (1200 mm)</td>
<td>62XXLRDFX</td>
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### FILTERS FOR RECTANGULAR/SQUARE FRAMES/GRATES*

<table>
<thead>
<tr>
<th>OPENING (DIA.) (Up to size opening)</th>
<th>FX Woven Bag</th>
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</thead>
<tbody>
<tr>
<td>16&quot; x 16&quot; (400 x 400 mm)</td>
<td>62SSQFX</td>
</tr>
<tr>
<td>24&quot; x 24&quot; (600 x 600 mm)</td>
<td>62MSQFX</td>
</tr>
<tr>
<td>36&quot; x 24&quot; (900 x 600 mm)</td>
<td>62LSQFX</td>
</tr>
<tr>
<td>48&quot; x 48&quot; (1200 x 1200 mm)</td>
<td>62XLSQFX</td>
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### FILTERS FOR RECTANGULAR FRAMES/GRATES/CURB HOODS*

<table>
<thead>
<tr>
<th>OPENING (DIA.) (Up to size opening)</th>
<th>FX Woven Bag</th>
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<tbody>
<tr>
<td>16&quot; x 16&quot; (400 x 400 mm)</td>
<td>62SCBFX</td>
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<tr>
<td>24&quot; x 24&quot; (600 x 600 mm)</td>
<td>62MCBFX</td>
</tr>
<tr>
<td>36&quot; x 24&quot; (900 x 600 mm)</td>
<td>62LCBFX</td>
</tr>
<tr>
<td>48&quot; x 48&quot; (1200 x 1200 mm)</td>
<td>62XLCBFX</td>
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</table>

### CATCH-IT LITE FILTERS

<table>
<thead>
<tr>
<th>FRAME/GRATE TYPE</th>
<th>PRODUCT CODES</th>
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<tbody>
<tr>
<td>Square/Rectangular</td>
<td>62LITE</td>
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<tr>
<td>Square/Rectangular with Curb Opening</td>
<td>62LITECB</td>
</tr>
<tr>
<td>Round Frame/Grate</td>
<td>62LITERD</td>
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*Custom sizes and bag depths available. Typical depth is 22" (550 mm).
# Flexstorm Inlet Filters

**Nyloplast Filters, Replacement Bags & Accessories**

## Round Nyloplast Stainless Steel

<table>
<thead>
<tr>
<th>OPENING (DIA.)</th>
<th>FX Woven Bag</th>
<th>FX+ Woven with Oil Skimmer</th>
<th>PC Bag (Adsorb-It Lined)</th>
<th>PC+ Bag</th>
<th>LL: Litter Leaf Bag</th>
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<tbody>
<tr>
<td>8&quot; (200 mm)</td>
<td>6208NYFX</td>
<td>6208NYFXP</td>
<td>6208NYPC</td>
<td>6208NYPCP</td>
<td>6208NYLL</td>
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<tr>
<td>10&quot; (250 mm)</td>
<td>6210NYFX</td>
<td>6210NYFXP</td>
<td>6210NYPC</td>
<td>6210NYPCP</td>
<td>6210NYLL</td>
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<tr>
<td>12&quot; (300 mm)</td>
<td>6212NYFX</td>
<td>6212NYFXP</td>
<td>6212NYPC</td>
<td>6212NYPCP</td>
<td>6212NYLL</td>
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<tr>
<td>15&quot; (375 mm)</td>
<td>6215NYFX</td>
<td>6215NYFXP</td>
<td>6215NYPC</td>
<td>6215NYPCP</td>
<td>6215NYLL</td>
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<tr>
<td>18&quot; (450 mm)</td>
<td>6218NYFX</td>
<td>6218NYFXP</td>
<td>6218NYPC</td>
<td>6218NYPCP</td>
<td>6218NYLL</td>
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<tr>
<td>24&quot; (600 mm)</td>
<td>6224NYFX</td>
<td>6224NYFXP</td>
<td>6224NYPC</td>
<td>6224NYPCP</td>
<td>6224NYLL</td>
</tr>
<tr>
<td>30&quot; (750 mm)</td>
<td>6230NYFX</td>
<td>6230NYFXP</td>
<td>6230NYPC</td>
<td>6230NYPCP</td>
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## Replacement Bags*

<table>
<thead>
<tr>
<th>BAG SIZES (Round or Rectangle)</th>
<th>FX</th>
<th>FXP</th>
<th>PC Bag</th>
<th>PCP Bag</th>
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<tbody>
<tr>
<td>Small</td>
<td>62SRBFX</td>
<td>62SRBFXP</td>
<td>62SRBPC</td>
<td>62SRBPCP</td>
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<tr>
<td>Medium</td>
<td>62MRBFX</td>
<td>62MRBFXP</td>
<td>62MRBPC</td>
<td>62MRBPCP</td>
</tr>
<tr>
<td>Large</td>
<td>62LRBFX</td>
<td>62LRBFXP</td>
<td>62LRBPC</td>
<td>62LRBPCP</td>
</tr>
<tr>
<td>X-Large (Round only)</td>
<td>62XLRBFX</td>
<td>62XLRBFXP</td>
<td>62XLRBPC</td>
<td>62XLRBPCP</td>
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*Part numbers listed for standard depth filter bags of 22". To order the 12" deep "short" bags simply add a "-S" suffix to part number.

## Cleartec Rubberizer Oil Skimmer Bag

<table>
<thead>
<tr>
<th>BAG SIZES</th>
<th>PCP Bag</th>
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<tbody>
<tr>
<td>Standard Skimmer Pouch with Swivel Hook/Strap</td>
<td>62CTSB</td>
</tr>
<tr>
<td>3&quot; diameter x 34&quot; Long Skimmer Boom with Swivel Hook/Strap</td>
<td>62CTSB34</td>
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</table>

## Maintenance Tool

2-Person to Remove Grates & Filters | 62UMT
FLEXSTORM
INLET FILTERS
FULL TRASH CAPTURE INSERTS

FULL TRASH CAPTURE INSERTS*

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>BASIN SIZE</th>
<th>BASKET DEPTH</th>
<th>PRODUCT CODE</th>
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</thead>
<tbody>
<tr>
<td>12&quot; x 12&quot; (300 x 300 mm) Full Trash Capture Insert</td>
<td>12&quot; x 12&quot; (300 x 300 mm)</td>
<td>12&quot; (300 mm)</td>
<td>62HD12FTC</td>
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<tr>
<td>18&quot; x 18&quot; (450 x 450 mm) Full Trash Capture Insert</td>
<td>18&quot; x 18&quot; (450 x 450 mm)</td>
<td>12&quot; (300 mm)</td>
<td>62HD18FTC</td>
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<tr>
<td>24&quot; x 24&quot; (600 x 600 mm) Full Trash Capture Insert</td>
<td>24&quot; x 24&quot; (600 x 600 mm)</td>
<td>12&quot; (300 mm)</td>
<td>62HD24FTC</td>
</tr>
<tr>
<td>36&quot; x 18&quot; (900 x 450 mm) Full Trash Capture Insert</td>
<td>36&quot; x 18&quot; (900 x 450 mm)</td>
<td>12&quot; (300 mm)</td>
<td>62HD3618FTC</td>
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<tr>
<td>36&quot; x 24&quot; (900 x 600 mm) Full Trash Capture Insert</td>
<td>36&quot; x 24&quot; (900 x 600 mm)</td>
<td>12&quot; (300 mm)</td>
<td>62HD3624FTC</td>
</tr>
<tr>
<td>36&quot; x 36&quot; (900 x 900 mm) Full Trash Capture Insert</td>
<td>36&quot; x 36&quot; (900 x 900 mm)</td>
<td>12&quot; (300 mm)</td>
<td>62HD36FTC</td>
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* Custom sizes and basket depths available.

CURB INLETS FULL TRASH
CAPTURE INSERTS*

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>CURB OPENING WIDTH in. (mm)</th>
<th>BASKET DEPTH</th>
<th>PRODUCT CODE</th>
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<tbody>
<tr>
<td>36&quot; (900 mm) Curb Inlet Full Trash Capture Insert</td>
<td>36&quot; (900 mm)</td>
<td>12&quot; (300 mm)</td>
<td>62HDWM36FTC</td>
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<tr>
<td>42&quot; (1050 mm) Curb Inlet Full Trash Capture Insert</td>
<td>42&quot; (1050 mm)</td>
<td>12&quot; (300 mm)</td>
<td>62HDWM42FTC</td>
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<tr>
<td>48&quot; (1200 mm) Curb Inlet Full Trash Capture Insert</td>
<td>48&quot; (1200 mm)</td>
<td>12&quot; (300 mm)</td>
<td>62HDWM48FTC</td>
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<tr>
<td>60&quot; (1500 mm) Curb Inlet Full Trash Capture Insert</td>
<td>60&quot; (1500 mm)</td>
<td>12&quot; (300 mm)</td>
<td>62HDWM60FTC</td>
</tr>
<tr>
<td>72&quot; (1800 mm) Curb Inlet Full Trash Capture Insert</td>
<td>72&quot; (1800 mm)</td>
<td>12&quot; (300 mm)</td>
<td>62HDWM72FTC</td>
</tr>
<tr>
<td>84&quot; (2100 mm) Curb Inlet Full Trash Capture Insert</td>
<td>84&quot; (2100 mm)</td>
<td>12&quot; (300 mm)</td>
<td>62HDWM84FTC</td>
</tr>
<tr>
<td>96&quot; (2400 mm) Curb Inlet Full Trash Capture Insert</td>
<td>96&quot; (2400 mm)</td>
<td>12&quot; (300 mm)</td>
<td>62HDWM96FTC</td>
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<td>120&quot; (3000 mm)</td>
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* Custom sizes and basket depths available.
## FLEXSTORM INLET FILTERS

*Connector Pipe Screen*

### CONNECTOR PIPE SCREEN U-SHAPE*

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<th>SCREEN HEIGHT</th>
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<td>36&quot; x 18&quot; (900 x 450 mm) Connector Pipe Screen</td>
<td>36&quot; (900 mm)</td>
<td>18&quot; (450 mm)</td>
<td>62CPS</td>
<td>3L18H-Bypass-U</td>
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<td>48&quot; x 18&quot; (1200 x 450 mm) Connector Pipe Screen</td>
<td>48&quot; (1200 mm)</td>
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<td>4L18H-Bypass-U</td>
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<td>60&quot; (1500 mm)</td>
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### CONNECTOR PIPE SCREEN L-SHAPE*

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<td>36&quot; (900 mm)</td>
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### CONNECTOR PIPE SCREEN U EXTENDED SHAPE*

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* Custom shapes and sizes available. Bypass height determined by catch basin size.
# BAYSAVER STORMWATER TREATMENT

## BayFilter™, BaySeparator™, Barracuda™

### BayFilter STORMWATER TREATMENT

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<th>DIAMETER</th>
<th>FLOW RATE</th>
<th>MEDIA AREA</th>
<th>SEDIMENT CAPTURE CAPACITY</th>
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<td>BayFilter 545</td>
<td>28&quot; (711 mm)</td>
<td>45 gpm (170 l/min)</td>
<td>90 ft² (8.4 m²)</td>
<td>350 lbs (159 kg)</td>
<td>BAYFLTR-545</td>
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<td>BayFilter 530</td>
<td>28&quot; (711 mm)</td>
<td>30 gpm (114 l/min)</td>
<td>90 ft² (8.4 m²)</td>
<td>350 lbs (159 kg)</td>
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<tr>
<td>BayFilter 522</td>
<td>28&quot; (711 mm)</td>
<td>22.5 gpm (85 l/min)</td>
<td>45 ft² (4.2 m²)</td>
<td>175 lbs (79 kg)</td>
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<td>90 ft² (8.4 m²)</td>
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<td>BayFilter 630</td>
<td>28&quot; (711 mm)</td>
<td>30 gpm (114 l/min)</td>
<td>90 ft² (8.4 m²)</td>
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<td>45 ft² (4.2 m²)</td>
<td>175 lbs (79 kg)</td>
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### BaySeparator STORMWATER TREATMENT

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<th>MANHOLE DEPTH</th>
<th>MAXIMUM TREATMENT RATE</th>
<th>MAXIMUM HYDRAULIC RATE</th>
<th>PRODUCT CODE</th>
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<tbody>
<tr>
<td>BaySeparator ½K</td>
<td>48&quot; (1219 mm)</td>
<td>6' (1.8 m)</td>
<td>1.1 cfs (31.4 l/sec)</td>
<td>8.5 cfs (241 l/sec)</td>
<td>BAYSEP00500</td>
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<tr>
<td>BaySeparator 1K</td>
<td>48&quot; (1219 mm)</td>
<td>8' (2.4 m)</td>
<td>2.4 cfs (68 l/sec)</td>
<td>10 cfs (283 l/sec)</td>
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<tr>
<td>BaySeparator 3K</td>
<td>60&quot; (1524 mm)</td>
<td>8' (2.4 m)</td>
<td>7.8 cfs (221 l/sec)</td>
<td>30 cfs (850 l/sec)</td>
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<tr>
<td>BaySeparator 5K</td>
<td>72&quot; (1829 mm)</td>
<td>8' (2.4 m)</td>
<td>11.1 cfs (314 l/sec)</td>
<td>50 cfs (1416 l/sec)</td>
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<td>BaySeparator 10K</td>
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<td>8' (2.4 m)</td>
<td>21.8 cfs (617 l/sec)</td>
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### Barracuda

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<tr>
<th>MODEL</th>
<th>MANHOLE DIAMETER</th>
<th>OK-110 (80% REMOVAL)</th>
<th>NJCAT/NJDEP (50% TSS REMOVAL)</th>
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<td>S4</td>
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<td>1.08 cfs (30.6 l/sec)</td>
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<td>S6</td>
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<td>S8</td>
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## DURASLOT® SURFACE DRAINS

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DURASLOT
SURFACE DRAINS
FITTINGS

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# DURASLOT SURFACE DRAINS

## FITTINGS

### END CAPS

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![4" & 8" End Cap](image1)

![6" & 10" End Cap](image2)

![12" & 36" End Cap](image3)
## DURASLOT SURFACE DRAINS FITTINGS

### ADAPTERS

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</tr>
<tr>
<td>24&quot; (600mm)</td>
<td>2460DS</td>
<td>2462DS</td>
</tr>
<tr>
<td>24&quot; (600mm)</td>
<td>2490DS</td>
<td>2496DS</td>
</tr>
<tr>
<td>30&quot; (750mm)</td>
<td>3060DS</td>
<td>3062DS</td>
</tr>
<tr>
<td>30&quot; (750mm)</td>
<td>3090DS</td>
<td>3096DS</td>
</tr>
<tr>
<td>36&quot; (900mm)</td>
<td>3660DS</td>
<td>3662DS</td>
</tr>
<tr>
<td>36&quot; (900mm)</td>
<td>3690DS</td>
<td>3696DS</td>
</tr>
</tbody>
</table>

---

4" ADAPTER

6"-10" ADAPTER

12"-24" ADAPTER

30"-36" ADAPTER
### ADVANEDGE PIPE

<table>
<thead>
<tr>
<th>DIAMETER</th>
<th>LENGTH</th>
<th>DESCRIPTION</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot; (300mm)</td>
<td>100' (30.5m)</td>
<td>No Fabric</td>
<td>04900100</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>100' (30.5m)</td>
<td>4.0 oz. Spunbond</td>
<td>04930100</td>
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</table>

### ADVANEDGE FITTINGS

<table>
<thead>
<tr>
<th>PIPE SIZE</th>
<th>FITTING</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot; (300mm)</td>
<td>Snap End Cap</td>
<td>1432AA</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>External Split Coupler</td>
<td>1411AA</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>Wye</td>
<td>1480AA</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>Coupling Pin (2/pk)</td>
<td>0840MB</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>End Outlet</td>
<td>1472AA</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>Side Outlet</td>
<td>1471AA</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>Fabricated Tee</td>
<td>1460AN</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>Fabricated Tee (Horizontal)</td>
<td>1460ANH</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>Fabricated Tee with Side Outlet</td>
<td>1464ANH</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>Fabricated Cross Tee (Horizontal)</td>
<td>1436ANH</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>Fabricated Wye</td>
<td>1480AN</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>Fabricated Wye (Horizontal)</td>
<td>1480ANH</td>
</tr>
<tr>
<td>12&quot; (300mm)</td>
<td>Fabricated Cross Wye</td>
<td>1438ANH</td>
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## ARC™ & BIODIFFUSER®

### ARC CHAMBERS

<table>
<thead>
<tr>
<th>TYPE</th>
<th>LOAD RATING</th>
<th>NOMINAL DIMENSIONS (L x W x H)</th>
<th>CAPACITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arc 18</td>
<td>H-10</td>
<td>67&quot; x 16&quot; x 12&quot; (1702mm x 406mm x 300mm)</td>
<td>3.42 ft³ (0.10m³)</td>
<td>1812BD</td>
</tr>
<tr>
<td>Arc 24</td>
<td>H-10</td>
<td>67&quot; x 22.5&quot; x 12&quot; (1702mm x 572mm x 300mm)</td>
<td>5.02 ft³ (0.14m³)</td>
<td>2412BD</td>
</tr>
<tr>
<td>Arc 36</td>
<td>H-10</td>
<td>63&quot; x 34.5&quot; x 13&quot; (1600mm x 876mm x 330mm)</td>
<td>8 ft³ (0.23m³)</td>
<td>3613BD2</td>
</tr>
<tr>
<td>Arc 36HC</td>
<td>H-10</td>
<td>63&quot; x 34.5&quot; x 16&quot; (1600mm x 876mm x 400mm)</td>
<td>10.7 ft³ (0.30m³)</td>
<td>3616BD2</td>
</tr>
<tr>
<td>Arc 36LP</td>
<td>H-10</td>
<td>63&quot; x 34&quot; x 8&quot; (1600mm x 864mm x 200mm)</td>
<td>5.84 ft³ (0.17m³)</td>
<td>3608BD</td>
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</tbody>
</table>

### ARC ACCESSORIES

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arc 18 Endcap</td>
<td>1802BD</td>
</tr>
<tr>
<td>Arc 24 Endcap</td>
<td>2402BD</td>
</tr>
<tr>
<td>Arc 36 Endcap</td>
<td>3603BD2</td>
</tr>
<tr>
<td>Arc 36HC Endcap</td>
<td>3606BD3</td>
</tr>
<tr>
<td>Arc 36LP Endcap</td>
<td>3624LPEC</td>
</tr>
<tr>
<td>Arc 24 Side Port Coupler</td>
<td>2403BD</td>
</tr>
<tr>
<td>Arc 36 Side Port Coupler</td>
<td>3604BD</td>
</tr>
<tr>
<td>Arc 36HC Side Port Coupler</td>
<td>3607BD</td>
</tr>
<tr>
<td>Endcap Splash Plate</td>
<td>0068</td>
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### BIODIFFUSER CHAMBERS

<table>
<thead>
<tr>
<th>TYPE</th>
<th>LOAD RATING</th>
<th>NOMINAL DIMENSIONS (L x W x H)</th>
<th>CAPACITY</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>16&quot; (400mm)</td>
<td>H-10</td>
<td>76&quot; x 34&quot; x 16&quot; (1930mm x 863mm x 400mm)</td>
<td>13.6 ft³ (0.39m³)</td>
<td>1600BD</td>
</tr>
<tr>
<td>16&quot; (400mm)</td>
<td>H-20</td>
<td>76&quot; x 34&quot; x 16&quot; (1930mm x 863mm x 400mm)</td>
<td>13.6 ft³ (0.39m³)</td>
<td>1620BD</td>
</tr>
</tbody>
</table>

### BIODIFFUSER ACCESSORIES

<table>
<thead>
<tr>
<th>TYPE</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>16&quot; (400mm) Endcap</td>
<td>1601BD</td>
</tr>
<tr>
<td>16&quot; (400mm) Angle Section 0°-22°</td>
<td>1622BD</td>
</tr>
<tr>
<td>15&quot; (375mm) Angle Section 0°-22°</td>
<td>1522BD</td>
</tr>
<tr>
<td>DESCRIPTION</td>
<td>NOMINAL LENGTH</td>
</tr>
<tr>
<td>-------------------------------------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>4&quot; (100 mm) Perforated 9 Pipe at 10' (3 m) each</td>
<td>10' (3 m)</td>
</tr>
<tr>
<td>4&quot; (100 mm) Perforated 11 Pipe at 10' (3 m) each</td>
<td>10' (3 m)</td>
</tr>
<tr>
<td>4&quot; (100 mm) Perforated 13 Pipe at 10' (3 m) each</td>
<td>10' (3 m)</td>
</tr>
<tr>
<td>3611 System of 4&quot; (100 mm) Perforated Pipe</td>
<td>10' (3 m)</td>
</tr>
<tr>
<td>3613 System of 4&quot; (100 mm) Perforated Pipe</td>
<td>10' (3 m)</td>
</tr>
</tbody>
</table>

9 PIPE SEPTIC STACK

11 PIPE SEPTIC STACK

13 PIPE SEPTIC STACK

3611 SYSTEM

3613 SYSTEM
## WASTE WATER ACCESSORIES

### VENTED ELLS & BAFFLES

<table>
<thead>
<tr>
<th>Description</th>
<th>Product Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot; (100mm) Vented Ells</td>
<td>0497AA</td>
</tr>
<tr>
<td>4&quot; (100mm) Vented Ell</td>
<td>0497AAFL*</td>
</tr>
<tr>
<td>4&quot; (100mm) Vented Baffle, 3&quot; (75mm) Spur</td>
<td>0493AA</td>
</tr>
</tbody>
</table>

*LIMITED GEOGRAPHIC AVAILABILITY.

### WASTE WATER ACCESSORIES

<table>
<thead>
<tr>
<th>Description</th>
<th>Product Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bull Run Valve with 24&quot; (600mm) Key</td>
<td>4182FG</td>
</tr>
<tr>
<td>Multi-purpose Regular Distribution Box</td>
<td>1369AB</td>
</tr>
<tr>
<td>Multi-purpose Hillside Distribution Box</td>
<td>1370AB</td>
</tr>
<tr>
<td>Regular Distribution Box Plug</td>
<td>1379AB</td>
</tr>
<tr>
<td>Hillside Distribution Box Plug</td>
<td>1380AB</td>
</tr>
<tr>
<td>Lid Kit for Sewage Ejector Sump and Radon Vented Sump</td>
<td>1530ADLX</td>
</tr>
<tr>
<td>18&quot; x 30&quot; Sewage Ejector Sump with PVC Hub</td>
<td>1530ADE</td>
</tr>
</tbody>
</table>

### BULL RUN VALVE

![Bull Run Valve](image1)

### MULTI-PURPOSE DISTRIBUTION BOX HILLSIDE

![Multi-Purpose Distribution Box Hillside](image2)

### MULTI-PURPOSE DISTRIBUTION BOX REGULAR

![Multi-Purpose Distribution Box Regular](image3)

### SEWAGE EJECTOR SUMP AND LID

![Sewage Ejector Sump and Lid](image4)

*LIMITED GEOGRAPHIC AVAILABILITY.*
### Foundation Drainage Products

<table>
<thead>
<tr>
<th>Description</th>
<th>Dimensions</th>
<th>Product Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>14 gal. (53L) Sump Liner</td>
<td>18&quot; diameter x 24&quot; height (450mm x 600mm)</td>
<td>1524ADH</td>
</tr>
<tr>
<td>19 gal. (72L) Sump Liner</td>
<td>18&quot; diameter x 30&quot; height (450mm x 750mm)</td>
<td>1530ADH</td>
</tr>
<tr>
<td>14 gal. (53L) Sump Liner</td>
<td>18&quot; diameter x 24&quot; height (450mm x 600mm)</td>
<td>1524ADL</td>
</tr>
<tr>
<td>Solid, Non-Locking Sump Lid</td>
<td>18&quot; diameter (450mm)</td>
<td>1537AD*</td>
</tr>
<tr>
<td>Solid, Locking Sump Lid</td>
<td>18&quot; diameter (450mm)</td>
<td>1537ADL*</td>
</tr>
<tr>
<td>Notched, Locking Sump Lid</td>
<td>18&quot; diameter (450mm)</td>
<td>1537ADNL*</td>
</tr>
<tr>
<td>Center Notched, Locking Sump Lid</td>
<td>18&quot; diameter (450mm)</td>
<td>1537ADCNL</td>
</tr>
<tr>
<td>Radon Dual Purpose Vented Liner</td>
<td>20&quot; diameter x 24&quot; height (500mm x 600mm)</td>
<td>1524ADR</td>
</tr>
<tr>
<td>Sewage Ejector Sump Liner</td>
<td>20&quot; diameter x 30&quot; height (500mm x 750mm)</td>
<td>1530ADS</td>
</tr>
<tr>
<td>Non-Locking Lid Kit for Sewage Ejector Sump and Radon Vented Sump</td>
<td>20&quot; diameter (500mm)</td>
<td>1530ADLX</td>
</tr>
</tbody>
</table>

*For use with ADS 1524ADL and 1530ADL.

---

![Sump Well](image1.png)

**Standard, Non-Locking Sump Lid**

![Sump Well](image2.png)

**Notched, Locking Sump Lid**

![Radon Sump Well](image3.png)

**Solid, Non-Locking Sump Lid**

![Sewage Ejector Sump Well](image4.png)

**Non-Locking Lid Kit for Sewage Ejector & Radon Sump**
WATERSTOP GASKETS

ACCESSORIES

<table>
<thead>
<tr>
<th>PIPE SIZE</th>
<th>RECOMMENDED MINIMUM HOLE DIAMETER</th>
<th>MINIMUM DISTANCE PIPE INVERT TO STRUCTURE INVERT</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot; (300mm)</td>
<td>19.50&quot; (495mm)</td>
<td>3.7&quot; (94mm)</td>
<td>1202PS</td>
</tr>
<tr>
<td>15&quot; (375mm)</td>
<td>23.00&quot; (584mm)</td>
<td>4.0&quot; (102mm)</td>
<td>1502PS</td>
</tr>
<tr>
<td>18&quot; (450mm)</td>
<td>26.50&quot; (673mm)</td>
<td>4.2&quot; (107mm)</td>
<td>1802PS</td>
</tr>
<tr>
<td>24&quot; (600mm)</td>
<td>33.25&quot; (845mm)</td>
<td>4.5&quot; (114mm)</td>
<td>2402PS</td>
</tr>
<tr>
<td>30&quot; (750mm)</td>
<td>40.50&quot; (1029mm)</td>
<td>5.2&quot; (132mm)</td>
<td>3002PS</td>
</tr>
<tr>
<td>36&quot; (900mm)</td>
<td>47.00&quot; (1194mm)</td>
<td>5.5&quot; (140mm)</td>
<td>3602PS</td>
</tr>
<tr>
<td>42&quot; (1050mm)</td>
<td>53.00&quot; (1346mm)</td>
<td>5.75&quot; (146mm)</td>
<td>4202PS</td>
</tr>
<tr>
<td>48&quot; (1200mm)</td>
<td>59.00&quot; (1499mm)</td>
<td>5.75&quot; (146mm)</td>
<td>4802PS</td>
</tr>
<tr>
<td>*54&quot; (1350mm)</td>
<td>65.00&quot; (1651mm)</td>
<td>6.4&quot; (163mm)</td>
<td>5402PS</td>
</tr>
<tr>
<td>60&quot; (1500mm)</td>
<td>72.00&quot; (1829mm)</td>
<td>6.4&quot; (163mm)</td>
<td>6002PS</td>
</tr>
</tbody>
</table>

*Limited Geographical Availability

LAYOUT FLAGS, BLACK TAPE & VENT TUBE SEALING KITS

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>AVAIL. LENGTHS</th>
<th>PRODUCT CODE</th>
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<tbody>
<tr>
<td>Layout Flags</td>
<td>—</td>
<td>MR F00 00 0000</td>
</tr>
<tr>
<td>2&quot; (50mm) Black Tape</td>
<td>100 ft. (30.5m) roll</td>
<td>1137KA</td>
</tr>
<tr>
<td>½&quot; (12.5mm) Black Filament Tape</td>
<td>100 ft. (30.5m) roll</td>
<td>1147KA</td>
</tr>
<tr>
<td>Vent Tube Kit #1</td>
<td>—</td>
<td>VENT-TUBE-KIT1</td>
</tr>
<tr>
<td>Vent Tube Kit #2</td>
<td>—</td>
<td>VENT-TUBE-KIT2</td>
</tr>
</tbody>
</table>

*LIMITED GEOGRAPHIC AVAILABILITY.
### LIGHTWEIGHT – NONWOVEN

<table>
<thead>
<tr>
<th>WEIGHT</th>
<th>W X L</th>
<th>SY/ROLL</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 oz. (85 g)</td>
<td>12.5’ x 360’ (3.8m x 109.7m)</td>
<td>500 (418 m²)</td>
<td>0311TG</td>
</tr>
<tr>
<td>3 oz. (85 g)</td>
<td>15’ x 360’ (4.6m x 109.7m)</td>
<td>600 (502 m²)</td>
<td>0311TS</td>
</tr>
<tr>
<td>3.5 oz. (99 g)</td>
<td>12.5’ x 360’ (3.8m x 109.7m)</td>
<td>500 (418 m²)</td>
<td>0351TG</td>
</tr>
<tr>
<td>3.5 oz. (99 g)</td>
<td>15’ x 360’ (4.6m x 109.7m)</td>
<td>600 (502 m²)</td>
<td>0351TS</td>
</tr>
<tr>
<td>4.0 oz. (113 g)</td>
<td>12.5’ x 360’ (3.8m x 109.7m)</td>
<td>500 (418 m²)</td>
<td>0401TG</td>
</tr>
<tr>
<td>4.0 oz. (113 g)</td>
<td>15’ x 360’ (4.6m x 109.7m)</td>
<td>600 (502 m²)</td>
<td>0401TS</td>
</tr>
<tr>
<td>4.5 oz. (128 g)</td>
<td>12.5’ x 360’ (3.8m x 109.7m)</td>
<td>500 (418 m²)</td>
<td>0451TG</td>
</tr>
<tr>
<td>4.5 oz. (128 g)</td>
<td>15’ x 360’ (4.6m x 109.7m)</td>
<td>600 (502 m²)</td>
<td>0451TS</td>
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</tbody>
</table>

### MEDIUM WEIGHT – NONWOVEN

<table>
<thead>
<tr>
<th>WEIGHT</th>
<th>W X L</th>
<th>SY/ROLL</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 oz. (170 g)</td>
<td>12.5’ x 360’ (3.8m x 109.7m)</td>
<td>500 (418 m²)</td>
<td>0601TG</td>
</tr>
<tr>
<td>6 oz. (170 g)</td>
<td>15’ x 300’ (4.6m x 91.4m)</td>
<td>500 (418 m²)</td>
<td>0601TS</td>
</tr>
<tr>
<td>7 oz. (198 g)</td>
<td>6’ x 360’ (1.8m x 109.7m)</td>
<td>240 (201 m²)</td>
<td>0701TE</td>
</tr>
<tr>
<td>7 oz. (198 g)</td>
<td>12.5’ x 360’ (3.8m x 109.7m)</td>
<td>500 (418 m²)</td>
<td>0701TG</td>
</tr>
<tr>
<td>7 oz. (198 g)</td>
<td>15’ x 300’ (4.6m x 91.4m)</td>
<td>500 (418 m²)</td>
<td>0701TS</td>
</tr>
<tr>
<td>8 oz. (227 g)</td>
<td>12.5’ x 360’ (3.8m x 109.7m)</td>
<td>500 (418 m²)</td>
<td>0801TG</td>
</tr>
<tr>
<td>8 oz. (227 g)</td>
<td>15’ x 300’ (4.6m x 91.4m)</td>
<td>500 (418 m²)</td>
<td>0801TS</td>
</tr>
</tbody>
</table>

### HEAVY WEIGHT – NONWOVEN

<table>
<thead>
<tr>
<th>WEIGHT</th>
<th>W X L</th>
<th>SY/ROLL</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 oz. (284 g)</td>
<td>15’ x 300’ (4.6m x 91.4m)</td>
<td>500 (418 m²)</td>
<td>1001TS</td>
</tr>
<tr>
<td>12 oz. (340 g)</td>
<td>15’ x 300’ (4.6m x 91.4m)</td>
<td>500 (418 m²)</td>
<td>1201TS</td>
</tr>
<tr>
<td>16 oz. (454 g)</td>
<td>15’ x 300’ (4.6m x 91.4m)</td>
<td>500 (418 m²)</td>
<td>1601TS</td>
</tr>
</tbody>
</table>

*ADDITIONAL WIDTHS AVAILABLE 2’ (0.6 m), 3’ (0.9 m), 4’ (1.2 m), 7.5’ (2.3 m).
## WOVEN FABRIC SYR

### STABILIZATION – WOVEN

<table>
<thead>
<tr>
<th>GRAB TENSILE</th>
<th>W X L</th>
<th>SY/Roll</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>200</td>
<td>12.5’ x 432’ (3.8m x 131.7m)</td>
<td>600 (502 m²)</td>
<td>200WTK</td>
</tr>
<tr>
<td>200</td>
<td>15’ x 360’ (4.6m x 109.7m)</td>
<td>600 (502 m²)</td>
<td>200WTS</td>
</tr>
<tr>
<td>200</td>
<td>17.5’ x 309’ (5.3m x 94.2m)</td>
<td>600 (502 m²)</td>
<td>200WTM</td>
</tr>
<tr>
<td>250</td>
<td>12.5’ x 360’ (3.8m x 109.7m)</td>
<td>500 (418 m²)</td>
<td>250WTK</td>
</tr>
<tr>
<td>250</td>
<td>17.5’ x 258’ (5.3m x 78.6m)</td>
<td>500 (418 m²)</td>
<td>250WTM</td>
</tr>
<tr>
<td>270</td>
<td>12.5’ x 360’ (3.8m x 109.7m)</td>
<td>500 (418 m²)</td>
<td>270WTK</td>
</tr>
<tr>
<td>270</td>
<td>15’ x 300’ (4.6m x 91.4m)</td>
<td>500 (418 m²)</td>
<td>270WTS</td>
</tr>
<tr>
<td>270</td>
<td>17.5’ x 258’ (5.3m x 78.6m)</td>
<td>500 (418 m²)</td>
<td>270WTM</td>
</tr>
<tr>
<td>250</td>
<td>12.5’ x 360’ (3.8m x 109.7m)</td>
<td>500 (418 m²)</td>
<td>250WTK</td>
</tr>
<tr>
<td>250</td>
<td>17.5’ x 258’ (5.3m x 78.6m)</td>
<td>500 (418 m²)</td>
<td>250WTM</td>
</tr>
<tr>
<td>250</td>
<td>270WTK</td>
<td>270WTS</td>
<td></td>
</tr>
<tr>
<td>315</td>
<td>12.5’ x 360’ (3.8m x 109.7m)</td>
<td>500 (418 m²)</td>
<td>315WTK</td>
</tr>
<tr>
<td>315</td>
<td>15’ x 300’ (4.6m x 91.4m)</td>
<td>500 (418 m²)</td>
<td>315WTS</td>
</tr>
<tr>
<td>315</td>
<td>17.5’ x 258’ (5.3m x 78.6m)</td>
<td>500 (418 m²)</td>
<td>315WTM</td>
</tr>
<tr>
<td>465</td>
<td>12.5’ x 360’ (3.8m x 109.7m)</td>
<td>500 (418 m²)</td>
<td>315WTK</td>
</tr>
</tbody>
</table>

### MONOFILAMENT – WOVEN

<table>
<thead>
<tr>
<th>W X L</th>
<th>SY/Roll</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12’ x 300’ (3.6m x 91.4m)</td>
<td>400 (334 m²)</td>
<td>104FWF</td>
</tr>
<tr>
<td>15’ x 300’ (4.6m x 91.4m)</td>
<td>500 (418 m²)</td>
<td>2x2HFTS</td>
</tr>
<tr>
<td>12.5’ x 300’ (3.8m x 91.4m)</td>
<td>417 (348 m²)</td>
<td>111FTK</td>
</tr>
<tr>
<td>12’ x 300’ (3.6m x 91.4m)</td>
<td>400 (334 m²)</td>
<td>117FTK</td>
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</table>

### BIAXIAL GEOGRIDS

<table>
<thead>
<tr>
<th>W X L</th>
<th>SY/Roll</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>13.1’ x 246’ (4.0 m x 75.0 m)</td>
<td>359 (300 m²)</td>
<td>BX114GG</td>
</tr>
<tr>
<td>13.1’ x 164’ (4.0 m x 50.0 m)</td>
<td>239 (200 m²)</td>
<td>BX124GG</td>
</tr>
<tr>
<td>13.1’ x 164’ (4.0m x 50.0m)</td>
<td>239 (200m²)</td>
<td>BX134GG</td>
</tr>
<tr>
<td>13.1’ x 164’ (4.0m x 50.0m)</td>
<td>239 (200m²)</td>
<td>BX154GG</td>
</tr>
<tr>
<td>13.1’ x 246’ (4.0 m x 75.0 m)</td>
<td>359 (300 m²)</td>
<td>BX414GG</td>
</tr>
<tr>
<td>13.1’ x 328’ (4.0m x 100m)</td>
<td>478 (400 m²)</td>
<td>BX2525GG</td>
</tr>
<tr>
<td>13.1’ x 328’ (4.0m x 100m)</td>
<td>478 (400 m²)</td>
<td>BX224GG</td>
</tr>
<tr>
<td>13.1’ x 164’ (4.0 m x 50.0 m)</td>
<td>239 (200 m²)</td>
<td>BX40404GG</td>
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</tbody>
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### UNIAXIAL GEOGRIDS

<table>
<thead>
<tr>
<th>W X L</th>
<th>SY/Roll</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.28’ x 328’ (1 m x 100 m)</td>
<td>120 (100 m²)</td>
<td>UX11SGG</td>
</tr>
<tr>
<td>3.28’ x 246’ (1 m x 75 m)</td>
<td>90 (75m²)</td>
<td>UX14SGG</td>
</tr>
<tr>
<td>3.28’ x 164’ (1 m x 50 m)</td>
<td>60 (50m²)</td>
<td>UX15SGG</td>
</tr>
<tr>
<td>3.28’ x 99’ (1 m x 30 m)</td>
<td>36 (30m²)</td>
<td>UX16SGG</td>
</tr>
<tr>
<td>3.28’ x 99’ (1 m x 30 m)</td>
<td>36 (30m²)</td>
<td>UX17SGG</td>
</tr>
</tbody>
</table>

### PAVING FABRIC

<table>
<thead>
<tr>
<th>W X L</th>
<th>SY/Roll</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12.5’ x 360’ (3.8m x 109.7m)</td>
<td>500 (418 m²)</td>
<td>4598TG</td>
</tr>
<tr>
<td>15’ x 360’ (4.6m x 109.7m)</td>
<td>600 (502 m²)</td>
<td>4598TS</td>
</tr>
<tr>
<td>12.5’ x 360’ (3.8m x 109.7m)</td>
<td>500 (418 m²)</td>
<td>4599TG</td>
</tr>
<tr>
<td>15’ x 360’ (4.6m x 109.7m)</td>
<td>600 (502 m²)</td>
<td>4599TS</td>
</tr>
</tbody>
</table>
## Erosion Control Blankets (ECB) - Biodegradable

<table>
<thead>
<tr>
<th>W x L</th>
<th>SY/Roll</th>
<th>Product Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.5’ x 120’ (2.3m x 36.6m)</td>
<td>100 (84 m²)</td>
<td>OOS1TT</td>
</tr>
<tr>
<td>7.5’ x 120’ (2.3m x 36.6m)</td>
<td>100 (84 m²)</td>
<td>OOS2TT</td>
</tr>
<tr>
<td>7.5’ x 120’ (2.3m x 36.6m)</td>
<td>100 (84 m²)</td>
<td>OCS2TT</td>
</tr>
<tr>
<td>7.5’ x 120’ (2.3m x 36.6m)</td>
<td>100 (84 m²)</td>
<td>OOC2TT</td>
</tr>
</tbody>
</table>

## Turf Reinforcement Mat (TRM) - Permanent

<table>
<thead>
<tr>
<th>Size</th>
<th>SY/Roll</th>
<th>Product Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.5’ x 120’ (2.3m x 36.6m)</td>
<td>100 (84 m²)</td>
<td>PP58GTR</td>
</tr>
<tr>
<td>7.5’ x 120’ (2.3m x 36.6m)</td>
<td>100 (84 m²)</td>
<td>PP510GTR</td>
</tr>
<tr>
<td>7.5’ x 120’ (2.3m x 36.6m)</td>
<td>100 (84 m²)</td>
<td>PP512GTR</td>
</tr>
</tbody>
</table>

## High Performance Turf Reinforcement Mat (TRM) - Permanent

<table>
<thead>
<tr>
<th>Size</th>
<th>SY/Roll</th>
<th>Product Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.0’ x 112’ (2.4m x 34.1m)</td>
<td>100 (84 m²)</td>
<td>PP58HDGTR</td>
</tr>
<tr>
<td>8.5’ x 109’ (2.6m x 42.2m)</td>
<td>100 (84 m²)</td>
<td>PP5XGTR</td>
</tr>
</tbody>
</table>

## Fabric Pins

<table>
<thead>
<tr>
<th>Size</th>
<th>Quantity</th>
<th>Product Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>6’ (50mm) Staple</td>
<td>1000/box</td>
<td>3206TP</td>
</tr>
<tr>
<td>12’ (300mm) Pin</td>
<td>100/box</td>
<td>3212TP</td>
</tr>
</tbody>
</table>

## SilT Fence

<table>
<thead>
<tr>
<th>Description</th>
<th>Product Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>2’ x 100’ (.6m x 30m) rolls with 11 hardwood stakes per roll</td>
<td>3301WE</td>
</tr>
<tr>
<td>3’ x 100’ (.9m x 30m) rolls with 11 hardwood stakes per roll</td>
<td>3302WE</td>
</tr>
<tr>
<td>Premium SilT Fence - AASHTO 3’ x 100’ (.9m x 30m)</td>
<td>3302WP</td>
</tr>
</tbody>
</table>
## GEOSYNTHETICS

### SEPTIC FABRIC

#### SPUNBOND

<table>
<thead>
<tr>
<th>WEIGHT</th>
<th>W X L</th>
<th>SY/ROLL</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.5 oz. (43 g)</td>
<td>3' x 300' (0.9m x 91.4m)</td>
<td>100 (84 m²)</td>
<td>3151TA</td>
</tr>
<tr>
<td>1.5 oz. (43 g)</td>
<td>4' x 300' (1.2m x 91.4m)</td>
<td>133.33 (111 m²)</td>
<td>3151TB</td>
</tr>
<tr>
<td>1.5 oz. (43 g)</td>
<td>6.3' x 300' (1.9m x 91.4m)</td>
<td>208.33 (174 m²)</td>
<td>3151TE</td>
</tr>
<tr>
<td>1.5 oz. (43 g)</td>
<td>12.6' x 300' (3.8m x 91.4m)</td>
<td>420 (351 m²)</td>
<td>3151TG</td>
</tr>
<tr>
<td>2.0 oz. (57 g)</td>
<td>6.3' x 300' (1.9m x 91.4m)</td>
<td>208 (174 m²)</td>
<td>3201TE</td>
</tr>
<tr>
<td>2.0 oz. (57 g)</td>
<td>3' x 300' (0.9m x 91.4m)</td>
<td>100 (84 m²)</td>
<td>3201TA</td>
</tr>
<tr>
<td>2.0 oz. (57 g)</td>
<td>4' x 300' (1.2m x 91.4m)</td>
<td>133.33 (111 m²)</td>
<td>3201TB</td>
</tr>
<tr>
<td>2.0 oz. (57 g)</td>
<td>12.6' x 300' (3.8m x 91.4m)</td>
<td>420 (351 m²)</td>
<td>3201TG</td>
</tr>
<tr>
<td>3.0 oz. (85 g)</td>
<td>3' x 300' (0.9m x 91.4m)</td>
<td>100 (84 m²)</td>
<td>3301TA</td>
</tr>
<tr>
<td>3.0 oz. (85 g)</td>
<td>4' x 300' (1.2m x 91.4m)</td>
<td>133.33 (111 m²)</td>
<td>3301TB</td>
</tr>
<tr>
<td>3.0 oz. (85 g)</td>
<td>6.3' x 300' (1.9m x 91.4m)</td>
<td>208.33 (174 m²)</td>
<td>3301TE</td>
</tr>
<tr>
<td>3.0 oz. (85 g)</td>
<td>9' x 300' (2.7m x 91.4m)</td>
<td>300 (247 m²)</td>
<td>3301TT</td>
</tr>
<tr>
<td>3.0 oz. (85 g)</td>
<td>12.6' x 300' (3.8m x 91.4m)</td>
<td>420 (351 m²)</td>
<td>3301TG</td>
</tr>
<tr>
<td>4.0 oz. (113 g)</td>
<td>12.6' x 300' (3.8m x 91.4m)</td>
<td>420 (351 m²)</td>
<td>3401TG</td>
</tr>
<tr>
<td>6.0 oz. (170 g)</td>
<td>3.8' x 300' (0.9m x 91.4m)</td>
<td>420 (351 m²)</td>
<td>3601TG</td>
</tr>
<tr>
<td>6.0 oz. (170 g)</td>
<td>15.6' x 300' (4.8m x 91.4m)</td>
<td>520 (435 m²)</td>
<td>3601TH</td>
</tr>
</tbody>
</table>

#### SEPTIC FABRIC

<table>
<thead>
<tr>
<th>WEIGHT</th>
<th>W X L</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.45 oz. (13 g)</td>
<td>2' x 300' (0.6m x 91.4m)</td>
<td>2624RB</td>
</tr>
<tr>
<td>0.45 oz. (13 g)</td>
<td>3' x 300' (0.9m x 91.4m)</td>
<td>2636RB</td>
</tr>
<tr>
<td>0.45 oz. (13 g)</td>
<td>2' x 1500' (6.1m x 457.2m)</td>
<td>2724RB</td>
</tr>
<tr>
<td>0.45 oz. (13 g)</td>
<td>3' x 1500' (9.1m x 457.2m)</td>
<td>2736RB</td>
</tr>
<tr>
<td>0.45 oz. (13 g)</td>
<td>4' x 1500' (1.2m x 457.2m)</td>
<td>2748RB</td>
</tr>
<tr>
<td>0.45 oz. (13 g)</td>
<td>5' x 1500' (1.5m x 457.2m)</td>
<td>2760RB</td>
</tr>
<tr>
<td>0.45 oz. (13 g)</td>
<td>6' x 1500' (1.8m x 457.2m)</td>
<td>2772RB</td>
</tr>
</tbody>
</table>

#### SEPTIC FABRIC (TX)

<table>
<thead>
<tr>
<th>WEIGHT</th>
<th>W X L</th>
<th>PRODUCT CODE</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.7 oz. (13 g)</td>
<td>2' x 300' (0.6m x 91.4m)</td>
<td>2824RB</td>
</tr>
<tr>
<td>0.7 oz. (13 g)</td>
<td>3' x 300' (0.9m x 91.4m)</td>
<td>2836RB</td>
</tr>
<tr>
<td>0.7 oz. (13 g)</td>
<td>2' x 1500' (6.1m x 457.2m)</td>
<td>2924RB</td>
</tr>
<tr>
<td>0.7 oz. (13 g)</td>
<td>3' x 1500' (9.1m x 457.2m)</td>
<td>2936RB</td>
</tr>
<tr>
<td>0.7 oz. (13 g)</td>
<td>4' x 1500' (1.2m x 457.2m)</td>
<td>2948RB</td>
</tr>
<tr>
<td>0.7 oz. (13 g)</td>
<td>6' x 1500' (1.8m x 457.2m)</td>
<td>2972RB</td>
</tr>
</tbody>
</table>