Orenco’s Access Risers provide access to septic tank openings and can be cast into the tops of concrete tanks, bonded in place, or bolted down using a riser tank adaptor. They can also be used as valve enclosures.

**General**

Orenco Ultra-Rib™ Access Risers are constructed of ribbed PVC pipe and are available in 12-, 18-, 21-, and 24-in. diameters. They can be ordered in 3-in. (76.2-mm) increments in lengths up to 13 ft (3.96 m) for 12- and 18-in. diameter risers, and up to 14 ft (4.27 m) for 21- and 24-in. diameter risers. Orenco Ultra-Rib riser pipe is also available in truckload quantities. A complete line of Orenco pipe-cutting tools makes it easy to fabricate risers in your shop or in the field.

**Applications**

Orenco's Access Risers provide access to septic tank openings and can be cast into the tops of concrete tanks, bonded in place, or bolted down using a riser tank adaptor. They can also be used as valve enclosures.

**Materials of Construction**

Ultra-Rib™ PVC Pipe: PVC

**Specifications**

<table>
<thead>
<tr>
<th>Model</th>
<th>RR12XX</th>
<th>RU18XX</th>
<th>RR21XX</th>
<th>RR24XX</th>
</tr>
</thead>
<tbody>
<tr>
<td>I.D., in. (mm)</td>
<td>11.74 (298)</td>
<td>17.65 (448)</td>
<td>20.50 (521)</td>
<td>23.50 (597)</td>
</tr>
<tr>
<td>Wall Thickness - excluding ribs, in. (mm)</td>
<td>0.10 (3)</td>
<td>0.19 (5)</td>
<td>0.25 (6)</td>
<td>0.25 (6)</td>
</tr>
<tr>
<td>O.D. - including ribs, in. (mm)</td>
<td>13.13 (334)</td>
<td>19.44 (494)</td>
<td>22.63 (575)</td>
<td>25.63 (651)</td>
</tr>
<tr>
<td>Weight, lbs per ft (kg per m)</td>
<td>5 (7.4)</td>
<td>11 (16.4)</td>
<td>15 (22.3)</td>
<td>19 (28.3)</td>
</tr>
</tbody>
</table>

**Product Code Diagram**

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