Tech Data

Viega PureFlow® PEX Tubing with Corrugated Sleeving

Description
Viega PureFlow tubing is available with a flexible polypropylene corrugated sleeving that is pre-installed on Viega PureFlow PEX red and blue 300 foot coils in ½” and ¾” sizes. This sleeved PEX product is ideal for direct burial and/or cast in cement applications.

Features
- Approved for direct burial and cast in cement applications
- Abrasion and chemical resistant

Ratings
- Operating temperature / pressure: 180°F at 100 psi and 73.4°F at 160 psi

<table>
<thead>
<tr>
<th>Component</th>
<th>Material</th>
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</thead>
<tbody>
<tr>
<td>Tubing</td>
<td>Crosslinked Polyethylene</td>
</tr>
<tr>
<td>Corrugated Sleeve</td>
<td>Polypropylene copolymer</td>
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</tbody>
</table>

32812 ½ x 300 Red  1.03  1.27  0.03  0.12
32813 Blue  1.03  1.27  0.03  0.12
32810 ¾ x 300 Red  1.22  1.47  0.04  0.13
32811 Blue  1.22  1.47  0.04  0.13

This document is subject to updates. For the most current Viega technical literature please visit www.viega.us.

Viega products are designed to be installed by licensed and trained plumbing and mechanical professionals who are familiar with Viega products and their installation. Installation by non-professionals may void Viega LLC’s warranty.

Certifications
Viega PureFlow PEX tubing certified to the following:
- IAPMO Certified
- ICC ES-PMG™ 1038 plumbing applications
- NSF certified to CSA B137.5 (Canadian Standards Association)
- Certified to UL 263 & CAN/ULC S101 (US & Canadian fire resistance ratings)
- Certified to ASTM E84 and CAN/ULC S102.2 FS/SD (25/50) (U.S. & Canadian plenum rating)
- HUD (Housing and Urban Development) – MR 1276

1 PEX tubing listed to ASTM F876/F877
2 When wrapped with ½” to 1” thick E84 rated insulation

ViegaPureFlow tubing Corrugated Sleeve Polypropylene - Model V5009.8

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TD-PF 1119 PureFlow PEX Tubing with Corrugated Sleeving