

HDPE Corrugated Sleeve

Submittal Information
Revision B: Aug. 28, 2013

Project Information

Job Name:

Location:

Part No. Ordered:

Engineer:

Date Submitted:

Contractor:

Submitted By:

Manufacturer's Representative:

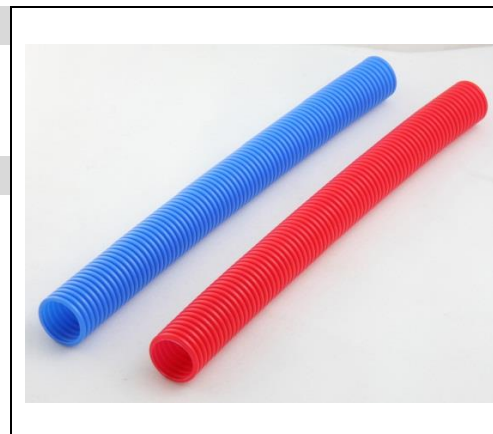
Approved By:

Technical Data

Material: High-density polyethylene (HDPE)

Application Temperature Continuous Operation of Sleeve: 5°F (-15°C) to 194°F (90°C)

Operation of Sleeve:



Product Information and Application Use

High-density Polyethylene (HDPE) Corrugated Sleeves are used in hot and cold potable-water distribution systems, primarily in commercial applications where the potable tubing is installed in the slab. Designed for use with Uponor AquaPEX® crosslinked polyethylene (PEX-a) tubing, the sleeve provides protection during installation and allows for removal and replacement of the tubing, if necessary. This product can also be used in radiant heating and cooling systems with Wirsbo hePEX™ tubing. However, if using Uponor AquaPEX tubing (which does not have an oxygen barrier), the tubing can only be used in systems containing no ferrous corrodible components or where ferrous components are isolated from the tubing.

✓ Description	Part Number	Diameter	Weight
½" HDPE Corrugated Sleeve, Red, 400-ft. coil	F1035400	1.00"	17.33 lbs.
½" HDPE Corrugated Sleeve, Blue, 400-ft. coil	F1055400	1.00"	17.33 lbs.
¾" HDPE Corrugated Sleeve, Red, 400-ft. coil	F1037400	1.36"	30.50 lbs.
¾" HDPE Corrugated Sleeve, Blue, 400-ft. coil	F1057400	1.36"	30.50 lbs.

Installation

Tie sleeving to rebar with standard steel wire or other fastening devices. Corrugated sleeves will fit in all Uponor concrete floor tube brackets. Refer to the Uponor Professional Plumbing Installation Guide or Radiant Heating Installation Handbook for additional information.

Standards

N/A

Codes

N/A

Listings

CAN/ULC-S101; ANSI/UL 263

Related Applications

PEX-a Plumbing Systems
Radiant Heating and Cooling Systems

Contact Information

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