

ProPEX EP plugs

Project Information

Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

Material	Engineered Polymer
Temp/pressure ratings	73 °F (23 °C) at 160 psi (11 bar)
	180 °F (82 °C) at 100 psi (6.9 bar)
	200 °F (93 °C) at 80 psi (5.5 bar)

Product Information and application use

ProPEX® engineered polymer (EP) plugs terminate Uponor crosslinked polyethylene (PEX-a) tubing ends and are available for use in hot and cold domestic potable water systems, residential fire sprinkler systems and hydronic heating and cooling systems.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	F [inch]	Weight per UOM [lbs/UOM]	End Type 1
ProPEX EP Plug for 1/2" PEX	Q4350500	0.844	0.8	0.65	0.719	-	0.01	ProPEX 1/2"
ProPEX EP Plug for 3/4" PEX	Q4350750	1.084	1.22	0.95	0.959	-	0.01	ProPEX 3/4"
ProPEX EP Plug for 1" PEX	Q4351000	1.316	1.35	1.35	1.191	-	0.02	ProPEX 1"
ProPEX EP Plug for 1 1/4" PEX	Q4351250	1.645	1.74	1.74	1.445	-	0.04	ProPEX 1-1/4"
ProPEX EP Plug for 1 1/2" PEX	Q4351500	1.914	2.06	2.06	1.714	-	0.07	ProPEX 1-1/2"
ProPEX EP Plug for 2" PEX	Q4352000	2.357	2.64	2.64	2.157	0.5	0.16	ProPEX 2"

Installation

Note: ProPEX tool is required. ProPEX rings sold separately.

Related applications

- PEX-a Plumbing Systems
- Hydronic Radiant Heating and Cooling Systems
- Turf Conditioning Systems
- Permafrost Prevention Systems
- AquaSAFE™ Fire Safety Systems

Codes

UPC|IBC|IRC|IPC|NPC of Canada|UMC|NSPC|IMC

Standards

ASTM E814|ULC S115|ASTM F877|ASTM F1960|CSA B137.5|ULC S102.2|ASTM E119|UL 263|NSF-61|ULC S101|NSF-14*

Listings

IAPMO-ES|HUD MR 1269|ICC-ES-PMG|cNSFus-pw|UL|U.P.Code|cQAIus P321*

Footnotes

* Some SKUs in this family have additional codes, standards, or listings. Please see uponor.com for complete information.

Contact information

Uponor Inc.
5925 148th Street West
Apple Valley, MN 55124
T 800.321.4739
F 952.891.2008

Uponor Ltd.
6510 Kennedy Road
Mississauga, ON L5T 2X4
T 888.594.7726
F 800.638.9517