ProPEX® Brass Sweat Adapter

Submittal Information Revision B: Feb. 4, 2010

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Project Information

Job Name:

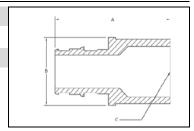
Location:	Part No. Ordered:
Engineer:	Date Submitted:
Contractor:	Submitted By:
Manufacturer's Representative:	Approved By:

Technical Data

Material: CA 360 Brass

Product Information and Application Use

ProPEX® Brass Sweat Adapters transition Uponor PEX tubing to copper pipe. These adapters are approved for use in hot and cold potable water systems, hydronic radiant heating systems and the AquaSAFE $^{\text{TM}}$ Residential Fire Safety System. These adapters are safe for direct burial in soil.



✓	Description	Part Number	Α	В	С	Weight
	ProPEX Brass Sweat Adapter, 3/8" PEX x 1/2" Copper	Q4513850	1.32"	0.721"	0.50" CU	0.07 lbs.
	ProPEX Brass Sweat Adapter, ½" PEX x ½" Copper	Q4515050	1.44"	0.750"	0.50" CU	0.08 lbs.
	ProPEX Brass Sweat Adapter, ½" PEX x ¾" Copper	Q4515075	1.63"	0.989"	0.75" CU	0.16 lbs.
	ProPEX Brass Sweat Adapter, 5/8" PEX x 1/2" Copper	Q4516350	1.60"	0.910"	0.50" CU	0.11 lbs.
	ProPEX Brass Sweat Adapter, 5/8" PEX x 3/4" Copper	Q4516375	2.00"	0.989"	0.75" CU	0.16 lbs.
	ProPEX Brass Sweat Adapter, ¾" PEX x ½" Copper	Q4517550	1.67"	1.070"	0.50" CU	0.30 lbs.
	ProPEX Brass Sweat Adapter, ¾" PEX x ¾" Copper*	Q4517575	2.04"	1.070"	0.75" CU	0.20 lbs.
	ProPEX Brass Sweat Adapter, 34 " PEX x 1" Copper	Q4517510	2.17"	1.258"	1.00" CU	0.31 lbs.
	ProPEX Brass Sweat Adapter, 1" PEX x 1" Copper*	Q4511010	2.40"	1.345"	1.00" CU	0.30 lbs.
	ProPEX Brass Sweat Adapter, 1¼" PEX x 1¼" Copper	Q4511313	2.63"	1.640"	1.25" CU	0.40 lbs.
	ProPEX Brass Sweat Adapter, 1½" PEX x 1½" Copper	Q4511515	2.75"	1.875"	1.50" CU	0.50 lbs.
	ProPEX Brass Sweat Adapter, 2" PEX x 2" Copper	Q4512020	3.53"	3.00"	2.00" CU	0.80 lbs.

Installation

Use the appropriate Uponor ProPEX Ring for the tubing (sold separately). Do not solder within 18 inches of the ProPEX Fitting. Refer to the AquaPEX® Professional Plumbing Installation Guide, Radiant Floor Heating Installation Handbook or AquaSAFE Residential Fire Sprinkler Installation Guide for additional information.

Standards

CAN/CSA B137.5; ASTM F877; ASTM F1960

Codes

IPC; UPC; NSPC; NPC of Canada

Listings

HUD MR 1269; ICC ESR 1099; ANSI/NSF 14- and 61-certified; *UL 1821; *ULC/ORD C199P

Related Applications

PEX-a Plumbing Systems Uponor Residential Fire Safety Systems Radiant Heating and Cooling Systems

Contact Information

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