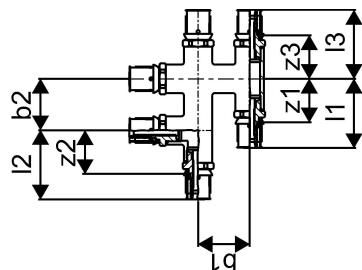
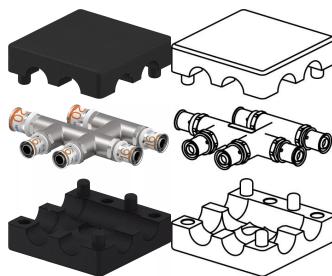


Uponor S-Press PLUS radi crossing insulated 20-16-16

1070690

- For cross-over-free connection of a radiator on the raw floor
- Incl. insulation box, consisting of upper and lower part made of EPP (expanded polypropylene) with 13 mm insulation layer (corresponds to 50 % insulation in compliance with EnEV), WLG 035. Meets EnEV requirements in respect of pipe cross-overs and wall penetrations!
- Dimensions of insulation box
(Length x Width x Height): 115 x 115 x 55 mm.



About Uponor S-Press PLUS radi crossing insulated

Specification

- Unique press indicator
- Fast 3-step installation (press without bevel)
- Innovative QR code for immediate digital access
- Colour code
- Fixed press sleeve with inspection window
- Precise jaw fixation
- Fast diameter recognition
- Accurate test safety function
- 100% backward compatible with existing Uponor components
- Flow rate optimized fitting body

Application

-Heating systems (high temperature radiators) - where the water temperature does not continuously exceed 80°C, 10 bar (Conditions to application Class 5 - BS EN ISO 21003-1:2008). The maximum short-term malfunction temperature is 100°C for an accumulative 100 hours over the working life of the system. (Heating systems must be installed with room and water temperature controls in accordance with the current Building Regulations Parts L1 (Energy – Dwellings) and L2 (Energy – Non Dwellings) for England and Wales, or an equivalent national standard for Scotland or Republic of Ireland).

-Cold water domestic services: 0°C to 20°C where the water temperature does not exceed 20°C, 16bar.

-Hot water domestic services: 20°C to 70°C where the water temperature does not continuously exceed 70°C, 10 bar (Conditions to application Class 2 - BS EN ISO 21003-1:2008). The maximum short-term malfunction temperature is 95°C for an accumulative 100 hours over the working life of the system.

-Uponor multilayer pipe can be used for DHW recirculating systems, provided the operating temperatures and pressures do not exceed the maximum conditions detailed under 'Domestic Services'

-Chilled water: -10°C to 10°C, 10 bar. If risk of damage from freezing, a suitable anti-freeze additive must be used. Any additive must be suitable for use with Polyethylene, PPSU, EPDM and CW625N brass if not different mentioned:

- Male and female threads acc.to EN 10226-1.

Certification

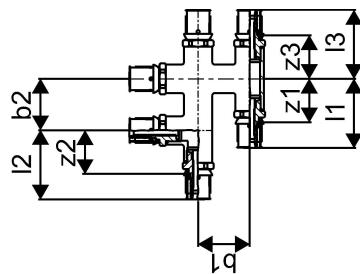
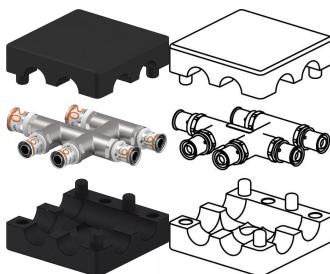
-WRAS : 1903901 - Uponor S-Press PLUS, S-Press PLUS, PPSU, MLC and SAC 16-32mm

-2101339 : Manifolds and adapters

-KIWA – UK water Regulation 4

-Manufacturing is in accordance with the international quality standard ISO 9001 and environmental standard ISO 14001.

Uponor S-Press PLUS radi crossing insulated 20-16-16 1070690



Product code

Item no EAN	6414905220069
Item no GF	35001070690
Item no GTIN	06414905220069
Item no RSK	2194838

Dimensions

Item Unit Height	56
Item Unit Length	148.5
Item Unit Weight	0,574
Item Unit Width	131.5
Item_UOM	pce

Measurements

Length (l1)	56
Length (l2)	56
Length (l3)	55
Wall thickness_s	40
Z Measurement b1	40
Z Measurement b2	40
z1	33,7
z2	33,7
z3	33,7

Status

MTO (longer delivery times)	Item available on request, minimum lead time 2 weeks
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Packaging

Packaging GTIN PL1	06414905469017
Packaging GTIN PL4	06414905499946
Packaging Height PL1	89
Packaging Height PL4	678

Packaging Length PL1	176
Packaging Length PL4	1200
Packaging Quantity PL1	1
Packaging Quantity PL4	192
Packaging Type PL1	Base_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,00211464
Packaging Volume PL4	0,65088
Packaging Weight PL1	0,654
Packaging Weight PL4	149,568
Packaging Width PL1	135
Packaging Width PL4	800

Technical documents

Download documents here 

Uponor UK

Blackmor Lane The Pavilion
WD18 8GA, Watford
UK

T +44 (0)1923 927000
E enquiries.uk@uponor.com

www.uponor.com/en-gb