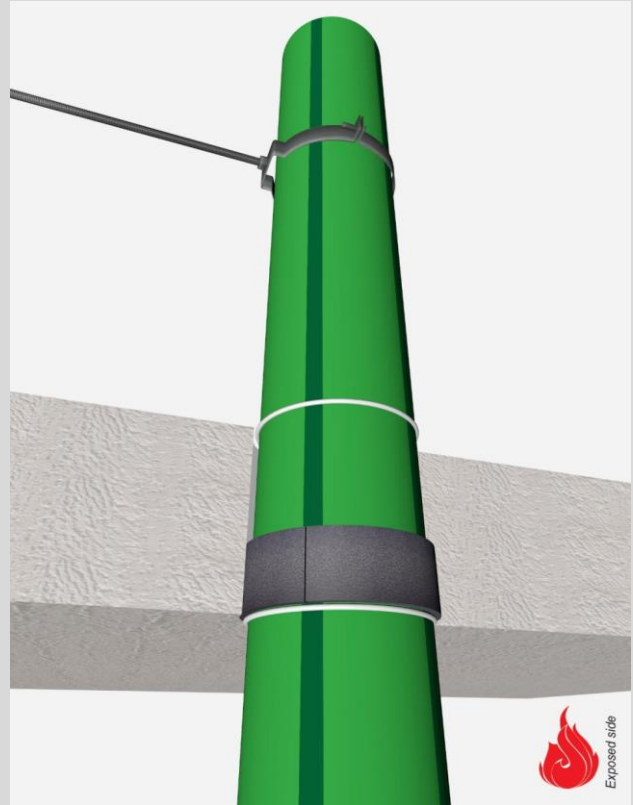


Notes:

- installation instructions in [TDS](#)
- apply smoke seal Firetect Acrylic on 2 sides
- angle: perpendicular + all angles between 90° and 45°

principle detail **Firetect®**

tested property	fire resistance
test method	EN 1366-3
service no.	24-55



PP-R pipes

Wrap

Firetect pipe wrap

length
π x Ø x no. of layers

service type		pipe insulation	El	constructive element ²⁾	Firetect pipe wrap	application	finish	max. opening	pipe end	max. angle
dØ (mm)	s1 (mm)	min. 28 kg/m ³ eg Uponor			length π x Ø x no. of layers	1 or 2 sides	required	in construction	configuration	
max.										
Ø125	11,4	-	El 240	rigid floors ≥ 150 mm	π x Ø x 3	1 side	*	132 mm	U/C + C/C	perpendicular + all angles between 90° and 45°
	17,1	-	El 240	rigid floors ≥ 150 mm	π x Ø x 3	1 side	*	132 mm	U/C + C/C	

* smoke seal Acrylic on 2 sides

¹⁾ Penetration services must be supported; support distance ≤ 400mm.

³⁾ Constructive element must be classified acc. EN 13501-2 for the required fire resistance period.