

SCOPE OF APPLICATION OF PIROCOAT I DEPENDING ON THE PIPE MATERIAL AND DIAMETER AND THE TYPE OF PARTITION

Pipe penetration through plasterboard with a width of min. 100 mm					Pipe penetration through a rigid wall or floor						
Pipe material	Type of insulation	Pipe diameter DN		Protection	Resistance class	Pipe material	Type of insulation	Pipe diameter DN		Protection	Resistance class
		min.	max.					min.	max.		
Copper	Without insulation	0	10	PiroCoat I	EI 120	Copper	Without insulation	0	35/108 ¹⁾	PiroCoat I	EI 120
Steel		0	63,9			Steel		0	273		
Cast iron		0	63,9			Cast iron		0	273		
				PE-X	0	17 ²⁾					

1) Copper for a rigid wall DN max. = 35mm, and for ceiling DN max. = 108 mm

2) PE-X for a rigid wall DN max. = 17 mm