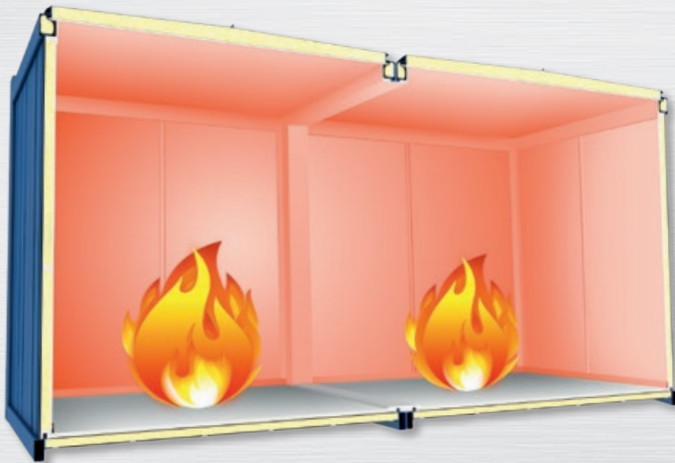


Fire protection components



Your advantages:

- flexible fire protection system for single cabins and modular buildings
- quick installation through pre-assembled fire protection components
- highest fire resistance classes

Component	Fire resistance	Insulation type	Thickness (mm)	U-value W/(m ² K)
ROOF*	REI 30 (30 min)	MW	100	0.359
		MW	140	0.233
		PU	100	0.198
		PU	140	0.145
	REI 60 (60 min)	MW	100	0.359
		MW	140	0.233
		PU	100	0.198
		PU	140	0.145
REI 90 (90 min)	MW	100	0.355	
	SW + PU	40 + 60	0.240	
WALL COMPONENT*	EI 30 (30 min)	SW	60	0.660
		PIR	110	0.200
	EI 90 (90 min)	SW	110	0.342

ABBREVIATIONS:

MW = Mineral Wool **PU** = Polyurethane **PIR** = Polyisocyanurate **SW** = Rock Wool **R** = Load bearing capacity **E** = Partition **I** = Insulation
U-value = U-value measured in W/(m²K) – refers to the stated insulation thicknesses

* Due to the use of high quality fire protection components (plasterboard, steel sheet, rock wool, etc.) a number of fire protection classes and insulation values are reached and are confirmed through classification reports.

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