

Fire protection solution



MIV 550

✓ Lamination on indoor and outdoor wall and ceiling construction materials

✓ Lamination on construction components, building panels, prefabricated soffit insulation panels, roller shutters and venetian blind boxes, etc.

✓ Lamination of foams and other materials for thermally demanding applications

✓ Increasing the fire protection class with minimal product application

MIV 550

Technical Data

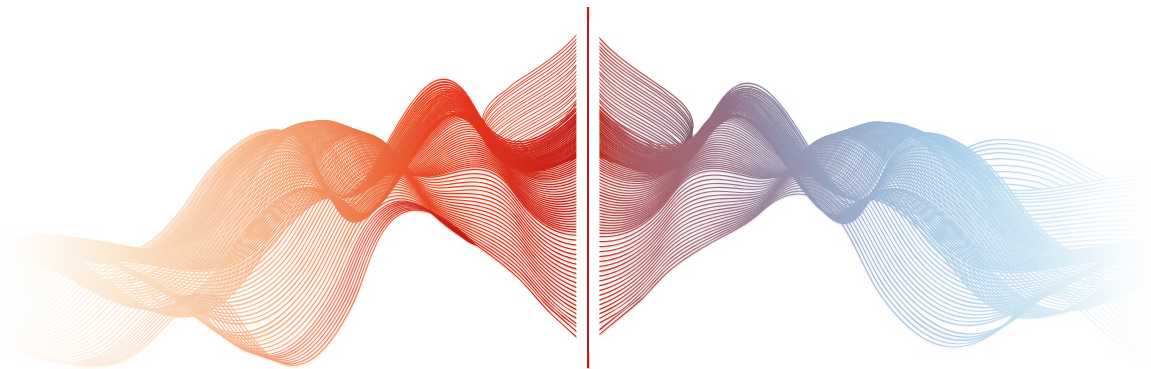
Base material:	E-glass made from continuous filaments (CAS No. derived from the manufacturing oxides: 65997-17-3)
Product characteristics:	Grained, mineral fire protection surface
Material thickness:	1.0 mm
Weight per unit area:	approx. 550 g/m ²
Max. Width:	1,220 mm (from 2024: 1,350 mm)
Max. Roll length:	850 m (from 2024: 1,000 m)
Fire properties:	Building material class A2 (non-combustible) according to DIN 4102-1

Advantages

- ✓ Highly effective fire protection solution by combining non-combustible glass fibers with a flame-retardant mineral coating
- ✓ Use as a plaster base or visible surface
- ✓ Weather-resistant
- ✓ For new construction and renovation
- ✓ Easy handling
- ✓ Colorable, and printable with photorealistic quality
- ✓ Individual product development possible to achieve your fire protection goals
- ✓ Products made from continuous filament glass fibers are not hazardous substances or preparations, according to REACH (EV No. 1907/2006)

The described goods are standardized. Technical features can be developed according to your specifications upon request!





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MIV 550

- ✓ non-combustible
- ✓ grained
- ✓ weather-resistant
- ✓ plasterable and brushable
- ✓ printable

For more fire protection in construction

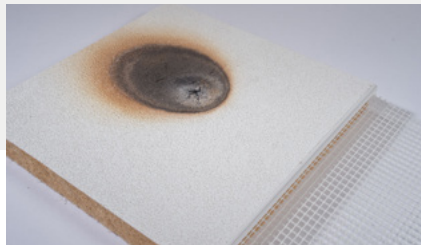
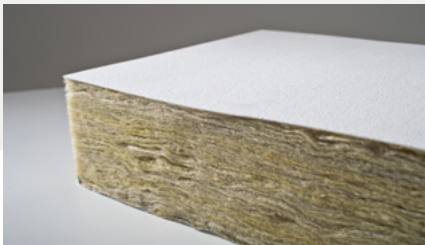
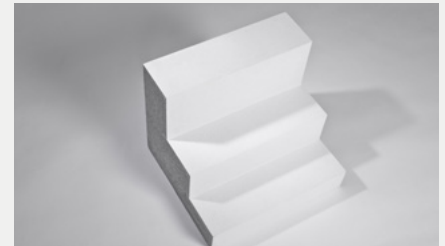
MIV 520P



MIV 550



MIV Print



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