

PYRO-SAFE Dekorlack SP 2

Topcoat

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Product description

Fields of application

PYRO-SAFE Dekorlack SP 2 is used as a topcoat for PYRO-SAFE FLAMMOPLAST SP-A2 (steel protection) and/or PYRO-SAFE FLAMMOPLAST KS 1 (concrete protection).

Product features

Solvent-free, yellowing resistant, fast drying and abrasion resistant. Reacts selfextinguishing. In case of fire PYRO-SAFE Dekorlack SP 2 generates a heat-insulating foam layer in combination with PYRO-SAFE FLAMMOPLAST SP-A2 and/or PYRO-SAFE FLAMMOPLAST KS1,.

Coating

Technical Data

Handling

- The surface has to be free of contaminants.
- Product needs to be stirred well.
- Application possible with brush, paint roller or airless spraying machine.
- For spraying method: (nozzle orifice > 0.013-0.017 Zoll = 0.33-0.43 mm) or compressed air (nozzle orifice \geq 1.5-2.0 mm).

Ordering information

PE-pails of 12.5 kg and 15 kg

Storage

Protect the product from frost!

Cool and dry (+5 °C up to +25 °C).

Safety instructions

Please refer to our MSDS (safety data sheet).

Technical data

Colour	Nearly all colours
Gloss intensity	Satin gloss
Density (+ 20 °C)	1,05 - 1,35 g/cm ³
Viscosity (+ 20 °C)	2.500 - 4.500 mPas
Volatile content	< 140 g/l
Consumption	Dry film thickness: approx. 60 μ m \approx Consumption: 150 g/m ²
Drying time (at +23°C / 65% \pm 3% rel. humidity)	Dust dry: min. 1 hours Re-workable: min. 6 hours Thoroughly dry: min. 4 days
Processing temperature	\geq +5 °C / < 85% humidity

The application of PYRO-SAFE Dekorlack SP 2 must be commenced not earlier than five days after PYRO-SAFE FLAMMOPLAST SP-A2 and/or PYRO-SAFE FLAMMOPLAST KS 1 is dried.

Applied systems

As a topcoat for PYRO-SAFE FLAMMOPLAST SP-A2 (steel protection) and/or PYRO-SAFE FLAMMOPLAS KS 1 (concrete protection).