

Teknobond 955

Fire Resistant Paint



Product Description

One component acrylic solvent based fire resistant coating. Independently approved for fire protection of structural steel exposed to cellulosic fire. Can be used as mid coat or finish coat in atmospheric environments. Suitable on approved primers on carbon steel substrates

Advantages

- Specially designed as fire protection for steel constructions
- Suitable for structural steel exposed to internal environments up to corrosivity category C4
- Cold applied
- Fast curing even thick application
- High resistance to abrasion and UV resistance

Application Instructions

Substrate Quality:

- Application areas should be cleaned, dusted, and the surface should be dried.
- Should not be applied in the rain
- Ready to use. Can be thinned by 5-10% with Tekno Thinner.
- New applied material must be protected against rain until cured

Substrate and Ambient Condition:

+10°C min. / +30°C max Temperature
< 4% pbw moisture content
Relative Air Humidity 80% r.h. max.
Be aware of condensation!

Bonding Bridge: Apply Teknobond 955 by brush, roller or spray

Cleaning of Tools: Clean all tools and application equipment with TeknoTiner

Standard: BS 476 Part 20/21

Fire Resistant; 350°C ≤ Qa ≤ 750°C up to 90 min

Storage and Shelf Life: Minimum 12 months from date of production if stored in original unopened containers

Technical Data

Colours	White
Density	1,50±0,05 (g / ml) (EN ISO 2811-1)
Dry to Touch (min) (23°C)	10-15
Full Cured (Hours) (23°C)	24
Application Type	Brush, roller, spray
Packaging	20 kg