



SOLVENT BASED FLAME RETARDANT PAINT

Features

- Applied like regular paint.
- Soap and water cleanup
- Low VOC
- High Quality Finish

Recommended for

For interior use on primed or previously painted wood, drywall, cellulose tile, cured plaster, masonry and metal.

General Description

Al Khaleej Solvent Based Flame-Retardant Paint is a flame-resistant and heat-resistant coating uniquely formulated to produce a lasting finish that is resistant to temperature. It is expressly designed for use on Wood, Concrete and Steel surfaces subject to extreme heat. Best used where high temperature protection is vital. Use on interior and exterior applications Once cured, this product is extremely tough, offering a hardened surface coating. Will not chip off or peel away. Will not discolor or chalk. Offers excellent resistance to polluted environments, and direct flames.

Limitations

Do not paint if temperature is within 3°C of dew point, or if rain is expected within 5 hours of application.

TECHNICAL DATA

Generic Type	Solvent Based Fire-Retardant Paint	Dries by	Air Dried
Volume Solids	70-75%	Finish	Gloss/Flat Finish
Coverage per ltr	80 – 90 Sq. Ft.at Recommended DFT	Surface Temperature at Application	Min. 10°C
Recommended Film Thickness	Wet: 160 ± 10 microns		Max. 35°C
	Dry: 100 ± 5 microns		Surface must be dry and at least 3°C above the dew point
Drying Time @ 30°C	To Touch: 2 to 3 Hours	Thinner	Guardian Thinner
	To Recoat: 16 to 24 Hours	Storage Temperature	Min. 15°C
	Full Cure: 5 to 6 Days	Recommended Primers	Max. 32°C
	Guardian Epoxy Zinc Phosphate Primer		
			Guardian Epoxy Zinc Rich Primer

**KEEP OUT OF REACH OF CHILDREN
FOR PROFESSIONAL USE ONLY**