



## WATER 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 and masonry.

### General Description

**Al Khaleej Water Based Flame-Retardant Paint** is a flame-resistant and heat-resistant coating uniquely formulated to produce a lasting finish that is resistant to high temperature. It is expressly designed for use on Wood and Concrete 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

<b>Generic Type</b>	Water Based Fire-Retardant Paint	<b>Dries by</b>	Air Dried
<b>Volume Solids</b>	70-75%	<b>Finish</b>	Gloss/Flat Finish
<b>Coverage per ltr</b>	80 – 90 Sq. Ft.at Recommended DFT	<b>Surface Temperature at Application</b>	Min. 10°C
<b>Recommended Film Thickness</b>	Wet: 160 ± 10 microns		Max. 35°C
	Dry: 100 ± 5 microns		Surface must be dry and at least 3°C above the dew point
<b>Drying Time @ 30°C</b>	To Touch: 30 minutes	<b>Thinner</b>	Tap Water
	Hard Dry: 2 to 3 Hours	<b>Storage Temperature</b>	Min. 15°C
	To Recoat: 4 to 6 hours	<b>Recommended Primers</b>	Max. 32°C
			Al Khaleej Wall Primer Sealer

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