



# Protective & Marine Coatings

# FIRETEX® J220 SCRIM CLOTH

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## PRODUCT INFORMATION

### PRODUCT DESCRIPTION

A high temperature jet fire resistant fabric scrim cloth

### RECOMMENDED USE

As a high temperature jet fire resistant fabric scrim cloth designed to reinforce the insulation 'char' developed when FIRETEX M90/02 reacts in a fire. Suitable for use in hydrocarbon jet fires for the protection of structural steelwork, process vessel and support structures, and on deck and bulkhead panels.

Installation to be in accordance with the FIRETEX M90/02 application manual and per certification requirements.

### ENDORSEMENTS

Approved by Lloyds Register of Shipping  
Approved by Det Norske Veritas  
Approved by American Bureau of Shipping

### RECOMMENDED APPLICATION METHODS

Installed by hand layup in accordance with the 'FIRETEX M90/02 Application Manual'.

### PRODUCT CHARACTERISTICS

Colour Availability: Black

VOC: None

### RECOMMENDED THICKNESS

Cloth thickness is 0.62mm  $\pm$  10%. Nominal weight is 154g/m<sup>2</sup>  $\pm$  5%

### PRACTICAL APPLICATION RATES - MICRONS PER COAT

Required quantity of cloth will depend on the size and shape of the structure to be fire protected.

FIRETEX J220 cloth is supplied in rolls nominally 50m long and 1.27m wide. Cut cloth to size and install in accordance with the 'FIRETEX M90/02 Application Manual'.

### SURFACE PREPARATION

FIRETEX J220 is intended to be encapsulated within wet applied FIRETEX M90/02.

See 'FIRETEX M90/02 Application Manual' for details.

### PACKAGE

**Pack Size:** Supplied on rolls that are nominally 50m long and 1.27m wide.

**Shelf Life:** Minimum 2 years from date of supply

### HEALTH AND SAFETY

Not Hazardous

### WARRANTY

Any person or company using the product without first making further enquiries as to the suitability of the product for the intended purpose does so at their own risk, and Sherwin-Williams can accept no liability for the performance of the product, or for any loss or damage arising out of such use.

The information detailed in this Data Sheet is liable to modification from time to time in the light of experience and of normal product development, and before using, customers are advised to check with Sherwin-Williams, quoting the reference number, to ensure that they possess the latest issue.