



FIRETEX® FX6000

A new era of rapid drying passive fire protection coatings.



Innovation is a key guiding value of our business

We innovate to ensure that our customers are the first to benefit from **pioneering advancements** in products, coatings and their application.

Our new addition to the World Class FIRETEX® Range – FX6000, has been designed as a **rapid drying** intumescent to **significantly increase throughput** during shop application.

Utilising a **unique and innovative patented technology**, FIRETEX® FX6000 supports design and creative exposure of structural steel surfaces in building design.

At Sherwin-Williams we understand the **growth drivers for your business** and strive to deliver coatings solutions without compromise.



Dry in one hour, save time & £££'s

- Faster handling.
 - Dry to handle in just one hour.
 - Can be exposed to weather after just four hours.
 - Durable to reduce risk of damage.
- Increased production throughput.
 - Speeds up project completion.
 - Realise genuine cost savings.



Up to two hours protection

- Designed for cellulosic fire protection.
 - Competitive solutions from 15 to 120 minutes Passive Fire Protection.
 - Long lasting durability – up to 20 years in an external environment.
- Fully tested for your reassurance.
 - C1 to C5 environments inclusive*.
 - Tested to BS476 Part 20/21.
 - Assessed to ASFP Yellow Book 5th Edition.
 - Certifire approved CF5300.



* according to ISO12944-2: 1998.



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Technical information

Recommended use	Internal dry and internal uncontrolled environments without topcoat; C1-C2*. Urban atmosphere exposure without topcoat; C3*. C4/C5 environments with Acrolon™ C137V2, Acrolon™ C237.
Fire protection	15 to 120 minutes.
Certification	Certifire approved CF5300.
Durability	20 years durability with appropriate topcoat. Can resist normal weather conditions for up to six months without a topcoat during the construction phase.
Volume solids	92% (ISO 3233:1988).
VOC	24g/litre.
Recommended primers	FIRETEX® C69, Macropoxy™ C400 Series. Consult Sherwin-Williams for alternative primers.
Approved topcoats	FIRETEX® M71V2, Acrolon™ C137V2, Acrolon™ C237.
Application	Plural Component Airless Spray. The material will be supplied to registered contractors, who have been trained in the handling of FIRETEX® FX6000.
WFT (µm)	3260.
DFT (µm)	3000.
Time to touch dry	1hr @ 15°C, 45mins @ 23°C.
Time to recoat	1.5hrs @ 15°C, 1hr @ 23°C.
Time to handle	2hrs @ 15°C, 1hr @ 23°C.
Pot Life	30mins @ 15°C, 15mins @ 23°C.

The Sherwin-Williams Company

With over 150 years experience in the coatings industry we understand how critical it is that your investment gives you a quality, long term fire protection system, which performs in demanding environments.

The world class FIRETEX® range provides a smooth, hard finish that allows flexibility and creative exposure of structural steel surfaces in building design, whilst also providing essential protection of steelwork from 30-120 minutes. Whether you specify FIRETEX® alone or in conjunction with our exceptional primers and topcoats, you can be assured that you are selecting a passive fire protection system that has been researched, developed and tested to the highest international standards.

Speak to your Sherwin-Williams representative to get an estimate on your next project using our FIRETEX® intumescent materials.

To learn more, contact us

Europe, Middle East & Africa: +44 (0)1204 521771

North America: +1 800 524 5979

Asia: +8 621 5158 7798

sales.uk@sherwin.com

www.sherwin-williams.com/protectiveEMEA

* according to ISO12944-2: 1998.

TM = is a registered trademark in one or more countries.



1-Hr Drying time



One coat



Weather resistant



Durable



Damage resistant



Adhesion Tested

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Protective & Marine Coatings

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