



FIRETEX[®] M95/02

Ultra durable, epoxy intumescent coating for external environments



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.

M95/02 is derived from Sherwin-Williams hydrocarbon fire protection materials which have proven **durability in the most harsh environments known**, including Northern Canada, the Arctic and the North Sea.

At Sherwin-Williams we deliver **coatings solutions** without compromise.



Ultra durable intumescent

FIRETEX[®] M95/02 is a two component epoxy intumescent coating for projects where mechanical damage may occur and durability in a challenging environment is the primary concern.



Up to two hours protection

Formulated to allow application, on-site or off-site using standard airless spray equipment.

FIRETEX[®] M95/02 provides:

- Fire protection for up to 120 minutes in all environments for simple rolled steel members and cellular beams.
- Ultra durability.
- Resistance to mechanical damage which may result from handling and erecting steelwork coated with other fire protection products.



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Protective & Marine Coatings
Europe, Middle East & Africa



FIRETEX® M95/02

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Technical information

Recommended use	Durable epoxy intumescent coating for use in external environments up to C5 as defined in ISO12944-2.
Fire protection	30 to 120 minutes.
Certification	Certifire approved CF5289.
Durability	Life of building C1/C2. Up to 25 years C3/C4. Up to 20 years C5.
Volume solids	85%.
VOC	124g/litre.
Recommended primers	FIRETEX® C69, Macropoxy™ C400 Series. Consult Sherwin-Williams for alternative primers.
Approved topcoats	Acrolon™ C137V2, Acrolon™ C237 (C3-C5).
Application	Single component airless spray.
WFT (µm)	Typical 1175 (dependant on section size).
DFT (µm)	Typical 1000 (dependant on section size).
Time to touch dry	Typical 5hrs @ 23°C.
Time to recoat	Typical 5hrs @ 23°C.
Time to handle	Typical 16hrs @ 23°C.
Pot Life	45mins @ 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 to 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

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Weather resistant



Durable



Damage resistant

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

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