

Fibrocem Anti Graffiti / Fire Protection Coating Fire Upgrading to Class 0 For: (Previously Painted Surfaces)

TECHNICAL DATA SHEET



Ideal for use in prisons



Provides class 0 resistance against rapid spread of flame

System Features

- True three coat fire upgrading system
- Upgrades to Class 0 when tested on the Warrington Class 4 'Blue Board'
- Superb graffiti removal properties
- Low textured, gloss finish
- Faster installation times *
- Early graffiti removal properties
- Free from antimony and brominated compounds
- Useable down to 5°C
- Easily applied by roller / brush
- Comprehensive colour range*

Compared with other Class 0 upgrading systems needing more coats



Part of the
Anti-Graffiti System

What does the system include?

1st Coat Fibrocem AG/FP Fire upgrading Primer, a two-pack primer for use on well adhered previously painted surfaces.

2nd Coat Fibrocem AG/FP Fire upgrading Buildcoat a single-pack, high build, textured coating that adds fire protection to the system.

3rd Coat Fibrocem AG/FP Fire upgrading Finish a two-pack, solvent free, fire upgrading coloured finish with unparalleled graffiti removal properties.

Product Appearance

A low texture coating with a plain colour with a high-performance anti-graffiti gloss finish.

What does it do?

Fibrocem Anti-Graffiti Fire Protection Upgrading System allows you to upgrade the fire rating of existing **well adhered** painted surfaces, protecting against rapid spread of flame and graffiti. This **three coat** system successfully upgrades the Warrington Class 4 'Blue Board' to Class 0 when tested to BS476 Parts 6 & 7. This coating system helps architects, building managers and surveyors to comply with **Section B2 of the Building Regulations** and also to fulfil their obligations under the **Regulatory Reform (Fire Safety) Order (RRFSO)**. The topcoat is an anti-graffiti finish which offers superior levels of protection against serious abuse by allowing long-term, effective graffiti removal when used in conjunction with the Fibrocem graffiti removal systems.

The Fibrocem service available to you

- Unrivalled expertise and knowledge
- On site training when required
- Free specification service
- Fibrocem trained contractors available
- On site technical backup

nssPlus

Independently tested by
 **warringtonfire**
global safety

Where can it be used?

Substrates

Previously painted internal plaster and plasterboard, brick, masonry, concrete, ceramic tiles. The previously painted areas must be well adhered.

Fibrocem Anti-Graffiti Fire Protection Upgrading System is suitable for all well adhered internal surfaces where effective protection from rapid flame spread and graffiti is needed. Typical areas include walls and ceilings in the following locations:

- Prisons
- Underground Transport Systems
- Communal areas
- Internal fire escape areas
- Internal public access areas
- Toilet blocks in schools and public conveniences
- Corridors and escape routes in public buildings including schools, colleges, hospitals, nursing homes, leisure centres, community centres and office blocks



Ideal for use in communal areas



Graffiti removal in progress

Technical information

	Fibrocem AG/FP Fire Upgrading Primer	Fibrocem AG/FP Fire Upgrading Buildcoat	Fibrocem AG/FP Fire Upgrading Finish
Theoretical Coverage	13.33m ² per litre	1.33m ² per litre	13m ² per litre
Application	Brush / Medium Roller	Brush / Medium Roller	Brush / Medium Roller
Pack Size	5 Litres	10 Litres	5 Litres
Touch Dry	4 Hours	4 Hours	4 Hours
Hard Dry	16 Hours	16 Hours	16 Hours
Minimum Overcoating Time	16 Hours	16 Hours	N/A
Maximum Overcoating Interval	7 Days	7 Days	N/A

How to specify

The following specification is included for demonstrative purposes only and would be suitable for use over well adhered existing coatings. Always consult a representative of Fibrocem Coatings prior to specifying or applying.

By brush or medium pile roller, apply one full coat of Fibrocem Anti-Graffiti / Fire Upgrading primer at a coverage rate of 13.33m² per litre. Allow to dry.

By brush or medium pile roller, apply one full coat of Fibrocem Anti-Graffiti / Fire Upgrading Buildcoat at a theoretical coverage rate of 1.33m² per litre. Immediately after application and whilst the coating is still wet, lightly roll over the whole of the coated area with a foam texturing roller to produce an even, light texture effect. Allow to cure. Overcoating time minimum 16 hours, maximum 7 days.

By brush or short / medium pile roller, apply one full coat of Fibrocem Anti-Graffiti / Fire Upgrading Finish at a theoretical coverage rate of 13m² per litre. Allow to cure.

Contact Fibrocem on 01845 576555 for a full specification.

Graffiti removal

Graffiti can be safely and easily removed from all of the Fibrocem anti-graffiti range by using the Fibrocem graffiti remover, available in wipes and spray on solution.

Please see [Graffiti removal technical data sheet](#).

DISCLAIMER

To the best of our knowledge and belief, this information is true and accurate, but as conditions of use and any labour involved are beyond our control, the end user must satisfy himself by prior testing that the product is suitable for his specific application, and no responsibility can be accepted, or any warranty given by our Representatives, Agents or Distributors. Products are sold subject to our Standard Conditions of Sale and the end user should ensure that he has consulted our latest literature.