

Firesafe (Class 0) System

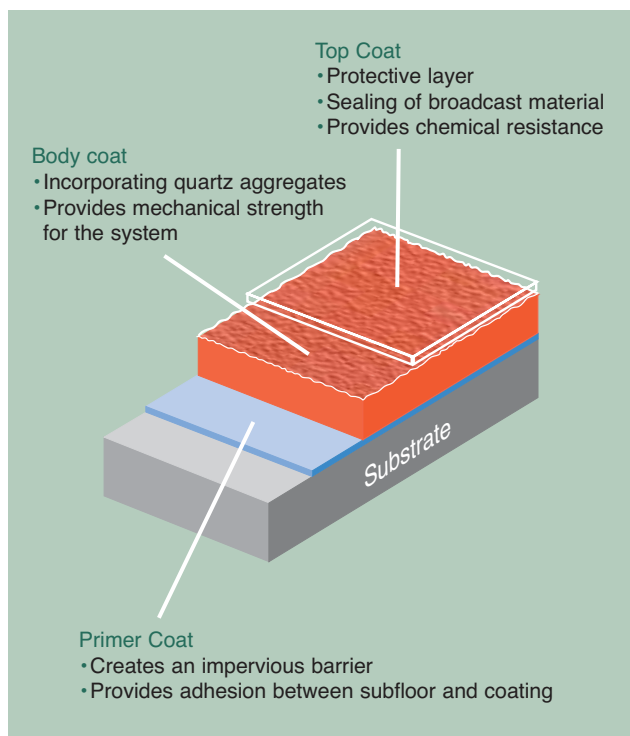
Description

Heavy duty methyl methacrylate screed that complies with BS 476 (parts 6 & 7) achieving an overall rating of Class 0. The Product also complies with the 4-Rail toxicity test for the rail industry.

Typical Installation Areas

- Railway stations, airports and bus terminals
- Plant rooms
- Hospitals
- Prisons
- Underground rail systems

System Overview



Firesafe System Features & Benefits

- **Degafloor cures fully in 2 hours at temperatures down to -30°C.**
Minimum downtime, rapid refurbishment, fast track new builds.
- **Creates a totally impervious surface without pinholes or air bubbles which can affect other resin systems.**
Extremely hygienic, outstanding aesthetics and easy to clean.
- **Exceptional bond to existing subfloors and a chemical bond between layers creates a truly monolithic floor.**
Durability, longevity, ability to overlay existing floors.
- **Exceptional resistance to physical and chemical attack.**
Longevity, durability, 'fit for purpose'.
- **Fire resistant.**
Reduces fire propagation and helps control the spread of flame.
- **Highly resistant to UV light and weathering.**
Capable of withstanding most industrial environments.
- **Elastic and does not shrink.**
Resistant to cracking, minimal joints creating better detailing.

Degafloor 

Resin flooring systems for today's demanding world



Specification

Product Specification: Degafloor® Firesafe (Class 0) System
Substrate:
Colour:
Nominal Thickness: 4-5mm Preparatory work and installation in accordance with supplier instructions
Supplier: Degafloor Ltd +44 (0)1778 342 545
Installation: By approved Degafloor installation partner

Colour Range

Please call for further information.

Purpose

For areas where fire safety is critical.

Installation Service

All installations are carried out by Degafloor approved installation partners to ensure that the highest standards are maintained.

Characteristic data of 5mm coating

Compressive Strength DIN EN ISO 604	43.0 MPa
Elongation at break (%) DIN EN ISO 527	1.9%
E modulus DIN EN ISO 527	2,160 MPa
Temperature resistance	60°C

Health and Safety

All resins are manufactured to DIN EN ISO 14001:1996 standards and comply with all current EU hygiene of foodstuffs legislation.

All resins are non-toxic and certified to confirm physiological inoffensiveness.

Conforms to LUL's Toxic Fume Emission Test (0.006)

Technical Advice

For further information on any Degafloor product please call our Technical Services Team.

Cleaning and Maintenance

The most efficient way of cleaning Degafloor systems would be to use a rotary scrubber dryer, with the facility to rinse and vacuum. To arrange a free demonstration please call our Technical Services Team.

Warranty

All Degafloor warranties are bespoke and tailored for each installation. Our technical services team, in conjunction with our installation partners will agree with the customer a warranty for each project based on the specific installation environment.

Disclaimer

Degafloor Ltd endeavour to ensure that all information and advice given is accurate and correct. However, the company cannot take responsibility for the selection of products for specific applications. Therefore any prospective customers should satisfy themselves that the product is suitable for the environment in which it will be installed.

Accordingly, Degafloor cannot take responsibility for the selection, by others, of a product unsuitable for the application.

The information detailed in this leaflet is liable to change without prior notification.