

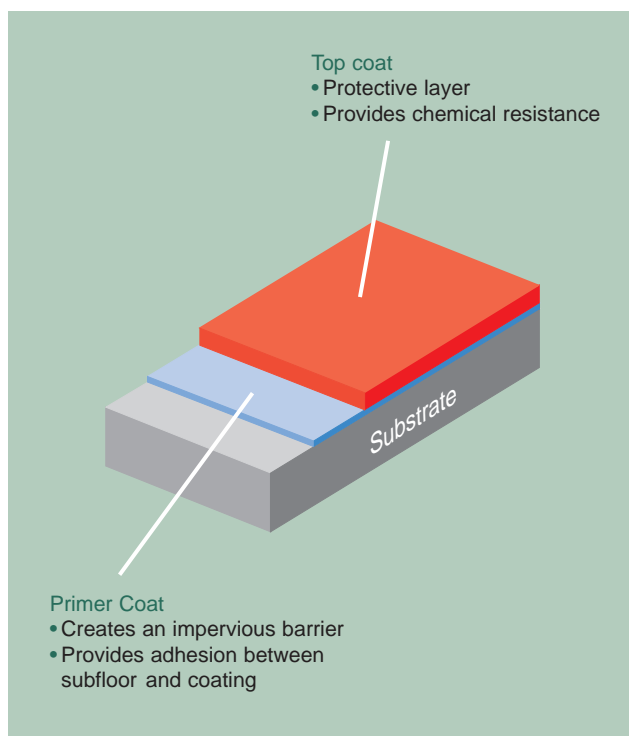
Description

A decorative concrete seal system used to create a chemical and scratch resistant dust seal for new and existing concrete floors. A slip resistant finish can be achieved through the broadcasting of quartz aggregate.

Typical Installation Areas

- Dry production areas
- Light production areas
- Warehousing and distribution

System Overview



S 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'.
- **Highly resistant to UV light, weathering and temperatures up to 80°C.**
Capable of withstanding most industrial environments.
- **Elastic and does not shrink.**
Resistant to cracking, minimal joints creating better detailing.

Specification

| |
|---------------------------------------------------------------------------------------------------------------------|
| Product Specification: Degafloor® S System |
| Substrate: |
| Colour: |
| Nominal Thickness: 0.3 - 0.7mm 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

At present, there are 16 colours in the standard range, although we are continually adding more. Subject to lead time, we can provide almost any colour to complement any environment.

Purpose

For use where a durable and decorative floor seal is required.

Installation Service

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

Characteristic data

| | |
|-------------------------------------------|------------|
| Tensile Strength DIN EN ISO 604 | 56.0 MPa |
| Elongation at break (%) DIN EN ISO 527 | 2.4% |
| E modulus DIN EN ISO 527 | 3,627 MPa |
| Temperature resistance | Up to 80°C |
| FERFA type (BS 8204-6 s6.2) | 3 |

Health and Safety

All resins are manufactured to ISO 9001:2008, ISO 14001:2004 and BS OHSAS 18001:2007 standards and comply with all current EU hygiene of foodstuffs regulation.

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

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.

Degafloor Ltd, Crusader House, High Street,
Maxey, Peterborough UK PE6 9HQ
T: +44 (0)1778 342 545 F: +44 (0)1778 380 912
E: marketing@degafloor.com W: www.degafloor.com

Find us at:-

