

# SABERSCREED

( Industrial Grade Topping )

## Product Data Sheet

### Product Description.

**SABERSCREED**. Is a tough durable flow applied cementitious industrial floor topping. Its exceptional self smoothing properties allow for the closest of tolerances to be rapidly achieved. Ideal for use in locations which demand a high degree of wear resistance.

### Advantages

- Economical.
- Easy to apply just add water.
- Can be pumped or hand applied.
- Very rapid application rates.
- High abrasion resistance.
- Shrinkage Compensated .
- Suitable for fork lift trafficking.

### Preparation

It is extremely important that the surface must be dry, clean, free of laitance, oil, grease, and loose or friable particles which may affect adhesion. Vacuum shotblasting, scabbling, or grinding followed by a final overall vacuum of the floor area is recommended before priming.

### Priming

Apply a generous coat of **CEMPRIME AR**. Primer diluted 5-1 with clean water and allow to dry (preferably overnight), and apply a second light coat at 3-1 dilution ,avoid ponding of primer.

### Mixing

**SABERSCREED**. Is designed for mixing with an automatic mixer pump, use clean water at a ratio of 4.5 ltrs per 25 Kg. Bag. For smaller areas a slow speed drill and suitable mixing paddle may be used if applying by hand.

### Other

Although **SABERSCREED**. Provides a wearing surface it can be covered with our range of compatible coatings if required.

### Health and safety

Mandatory and recommended industrial hygiene procedures should be followed whenever cement based products are being handled and processed. See safety data sheet.

### Technical Data

All tests conducted at 20°C unless otherwise stated

<b>Open Time</b>	10 - 15 minutes.
<b>Coverage</b>	1.7 Kg. Per Sq. Mtr. At 1mm thickness
<b>Compressive Strength</b>	>30 N/mm Sq. after 28 days.
<b>Flexural Strength</b>	8 N/mm Sq. in 28 days
<b>Normal thickness</b>	5 -12 mm in one application
<b>Traffic</b>	Walk on 4 hours. Light traffic 24 hours. Full traffic 7 days
<b>Min application temperature</b>	6°C on a rising scale

### Full detailed application instructions available on request.

The technical data presented here, as well as our instructions and recommendations are based on numerous tests and on our experience. They are intended to assist the user in finding the most suitable working method and obtain the best possible results. Since the user's working conditions are beyond our control, we cannot accept responsibility for the result the user obtains when using the product.

Whenever in doubt – please contact us!

