

# PRODUCT DATA SHEET

# Centrecoat Thermoplastic Anti Slip Sheeting

### Description

Centrecoat Thermoplastic Anti Slip Sheeting offer a quick and flexible solution to the repair of anti- skid surfacing. As an all in one system, each preformed sheet has a pre-embedded aggregate coating and simply requires gas torch heating for successful adhesion.

Individual sheets can be easily cut to meet specific patch requirements during the application process and alternatively, several sheets can be adjoined and heated together to cover large surface areas. As a thermoplastic based preform product, this anti-skid system can be applied and the substrate returned to service within minutes.



Centrecoat Thermoplastic Anti Slip Sheeting are a preformulated thermoplastic sheet, produced with high quality resin binders, selected aggregates and a pre- embedded anti-skid coating including bauxtite. Supplied in 0.6m2 sheets, this product adheres to the existing surface by gas torch heating.

Manufactured under an Integrated Management System incorporating:

- BS EN ISO9001 Quality
- BS EN ISO14001 Environmental
- BS OSHAS 18001 Occupational health and safety

#### Benefits

- Cut to any required length and shape
- Minimal equipment required for installation
- Quick application and quick drying
- Ergonomically designed materials for ease of handling, cutting and applying
- Quicker operational procedure than current resinous Anti-Skid patch repair
- Pre-embedded, high SRV aggregate coating
- 0.6 m2 per sheet (3m2 per box)
- Can easily be applied to fresh HRA

#### Colours & Finish

Available in buff, grey, red, green and blue. Colours and references shown are approximate only. If in doubt, it is advisable to request a sample to ensure colour matching. Other colours are available upon request

### Preparation

All surfaces must be clean, dry and free from oil, grease, petrol, waxes and loosely adhered materials prior to



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application of Centrecoat Thermoplastic Anti Slip Sheeting. We recommend the use of Tack Coat primer.

# **Application**

Sweep surface with stiff bristled brush ensuring surface is free from dust, dirt, etc. Moisture should be removed from the surface by holding the gas torch 4 – 6 inches above the surface, and starting at one end steadily move the flame from side to side over the area. Apply the Tack Coat to the surface and leave to dry.

Cut Centrecoat Anti Slip Sheeting to preferred length with a sharp knife. Cut on under side smooth surface for easy cutting. Place sheet in required position before starting to apply heat. Hold the gas torch 4 – 6 inches above Centrecoat Anti Slip Sheeting.

Starting at one end while constantly moving the flame, move in a side to side motion to gradually heat up the material. Centrecoat Anti Slip Sheeting will start bubble and melt to bond permanently with the surface. It is recommended to slightly over-torch the material to ensure it is correctly heated, but care should be taken to avoid severe overheating.

Over burning may discolour the surface. The discoloured spots will wear away after trafficking. The sheets can be trafficked after 10 minutes. Longer for high ambient temperatures.

#### Technical Data

Achieves anti-skid SRV of >70 (The specification for the Reinstatement of Openings in Highways (SROH) is 55 minimum)

## Coverage

Available in Boxes of 5. Each sheet measures 1m x 0.6m.

#### Storage

Product should be stored at a temperature of 5°C to 25°C.

### Packaging

Available in Boxes of 5. Each sheet measures 1m x 0.6m.