

DuraGrip

The instant, easy cure to slip hazards



“maintenance made easy”



PRODUCT DESCRIPTION

Our Duragrip GRP range is an easy cure to slip hazards. It is pre-cut to size, simple and quick to fix, ready for immediate traffic, totally waterproof, chemical resistant and permanent. Duragrip is a resin bonded grit texture that will provide years of phenomenal grip under foot, in the most aggressive conditions. It can be used for pedestrians, vehicular and forklift traffic.

TYPICAL USES

Duragrip is often used to ensure that stairs meet DDA requirements, decking can be made safe, and slip hazards cured. Typical uses include stairs, walkways, decking, boats, submarines, and piers.

SUITABLE SUBSTRATES

Duragrip can be fixed to concrete, tarmac, wood, steel, tiles, bricks, and indeed almost any solid substrate.

COLOUR

Duragrip Sheeting, Treads & Deckgrip are usually supplied in Yellow, Black or Stone. Nosings are usually supplied in Yellow, White or Glow-In-The-Dark. Other colours are available on request.

PRODUCTS AVAILABLE

Polycote’s Duragrip Range includes: Duragrip GRP Nosings (inc. Glow-In-The-Dark), GRP Deckgrip, Duragrip Treads (inc. Stone Treads) and Duragrip Sheet. We can also manufacture other versions. Please contact the Polycote Technical Helpline for further information.

PHYSICAL PROPERTIES

SLIP RESISTANCE

Duragrip has been tested using the Pendulum Test Method on a scale from 0-100 (0 - Very low slip resistance, 100 - Very high slip resistance). The results were as follows:

| | |
|--------------|----|
| Dry Surface: | |
| Medium: | 67 |
| Coarse: | 85 |
| Wet Surface: | |
| Medium: | 60 |
| Coarse: | 65 |

FLEXURAL STRENGTH

Duragrip has not been designed to bridge gaps and therefore has very little flexural strength. Duragrip must have a solid substrate.

CHEMICAL RESISTANCE

Duragrip is highly chemical resistant, however other versions are available depending on chemical resistance.