

DATA SHEET

Dino Grip Decking Strips

DESCRIPTION

Dino Grip decking strips are high performance safety decking profiles, made from high quality FRP (Fiber Reinforced Plastic)/ GRP (Glass-fiber Reinforced Plastic). They are ideal for use in high traffic walkways, decking areas, pontoons, ramps, access bridges etc.

Wooden decking areas are notorious for becoming slippery when wet or with algae growth and the decking strips are an easy alternative for those slippery areas and can be installed for your own DIY Projects. The decking strips are also suitable for installation in any high trafficked areas where a quick anti-slip solution is required.

Our decking strips are quick and easy to install and are available in a range of colors and sizes and are suitable for DIY installations if required.

CHARACTERISTICS

- Slip Resistant Surface
- Impact Resistant
- Class 1 Flame Spread – Non-Sparking
- Corrosion Resistant
- Lightweight
- Tough & Durable
- Choice of Colors
- Choice of Sizes
- Quick Installation
- Manufactured to ISO 9001
- Non-Metallic

APPLICATIONS

Ideal for use in high traffic walkways, decking areas, pontoons, ramps, access bridges etc.

TECHNICAL DATA

| Description | Slip Resistant Decking Profiles |
|----------------------|---|
| Top Finish | Carbon and Silicon Grip Top Surface |
| Stock Colors | Brown, Black, Stone, Yellow |
| Thickness | Nominally 1/8" - 5/32" thick |
| Chemical Resistance | Different Chemical Resistance Available. Please call our Technical Department for Advice. |
| Decking Strip Weight | 2' x 2" = 0.45 lbs 2' x 3.5" = 0.85 lbs |
| Service Temperatures | -40 F to + 175o Fo |
| Fire Rating | The resin system used as standard is: Class 1 |
| Design Life | 10-15 + Years (subject to traffic analysis) |
| General use | Standard Pedestrian Traffic |

SLIP RESISTANT LEVELS

Measured using the Pendulum test method (four 5 rubber slider / 96 slider) - standard simulated shoe sole.

| Top Surface | Dry Reading | Wet Reading |
|-----------------------|-------------|-------------|
| Standard Grit Surface | 80 | 75 |

The Slip Resistance Grip guide to slip resistance of a floor for able bodies pedestrians.

| Four 5 Pendulum Value | Potential For Slip |
|-----------------------|--------------------|
| Above 65 | Extremely Low |
| 35-65 | Low |
| 25-35 | Moderate |
| 35-below | High |

To ensure that the above slip resistant levels are maintained, the decking strips should be kept clean in accordance with our cleaning guide and tips.