



DINO GRIP STAIR NOSING

Data Sheet

DESCRIPTION

Dino Grip stair nosings are prefabricated fiberglass stair nosings which have been specifically manufactured to provide an effective non-slip highlighted nosing to any step edge.

Dino Grip Anti-Slip Decking Strips are manufactured from FRP (fiber reinforced plastic) / GRP (glass-fiber reinforced plastic) to provide an extremely tough and durable product. These types of products have been used in the most testing environments.

CHARACTERISTICS

- Provides a highlighted step edge
- Conforms to DDA Regulations (70mmx 30mm)
- Slip Resistant Surface
- Impact Resistant
- Class 1 Flame Spread - Non-Sparking
- Corrosion Resistant
- Lightweight
- Non-Metallic
- Hard Wearing, Tough & Durable
- Can be Cut to Size
- Quick Installation
- Manufactured to ISO 9001

APPLICATIONS

Ideal for the installation on most step edges to provide an instant non-slip, highlighted nosing.

TECHNICAL DATA

| Description | Slip Resistant Decking Profiles |
|-----------------------------|--|
| Top Finish | Carbon and Silicon Grip Top Surface |
| Stock Colors | Yellow, Brown, Buff |
| Thickness | Nominally 1/8 - 5/32 in Thick |
| Chemical Resistance | Different Chemical Resistance Available, Please Call our Technical Department for Advice |
| Weight of 2 Ft Stair Nosing | 2 in x 2 in - 0.95 lb 2.5 in x 1 in - 0.85 lb |
| Service Temperatures | -4° f to + 176° f |
| Load capabilities | Credited with no load bearing strength |
| Design Life | 10+ Years (subject to traffic analysis) |
| General Use | Standard Pedestrian Traffic |

SLIP RESISTANT LEVELS

Measured using the Pendulum test method (Four S rubber slider / 96 Slider) - standard simulated shoe sole.

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

The Slip Resistance Group guide to slip resistance of a floor for able bodied pedestrians.

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

To ensure that the above slip resistant levels are maintained the stair nosing' should be kept clean in accordance with the attached cleaning guide and tips.