

Datasheet

Anti Slip Tape Black 102mm x 18.3m

RS Stock number [762-1500](#)



Features:

- Abrasive grit 'anti-slip' products with self-adhesive backing available in tapes, cleats and tiles.
- Provides additional grip underfoot on smooth surfaces.
- Hard wearing and easy to install
- Versatile for floor surfaces, machinery, vehicles and marine use.
- Cleats (rectangular) are designed for use on steps and stairs.
- Tiles (square) are ideal for increasing safety on smooth, tiled floors.
- Hazard version (tape only) in yellow/black provides high visibility in darkness or low light conditions.
- Conforms to Slip Resistant Test EN 13552 Category R13.

Specification:

- Material: Abrasive grit consisting of aluminium oxide bonded to a polymer substrate. Solvent based acrylic emulsion adhesive backing. Product supplied with a moisture resistant release liner.
- Typical Applications: Suitable for stairs, ladders, ramps, walkways, vehicles and boats.
- Surface Finish: Grit
- Grit size: 46 grit
- Thickness: 1.0+ ± 0.05mm
- Resistance to Chemicals: N/A
- Environmental Resistance: Suitable for indoor and outdoor environments
- UV Resistance: Yes
- Installation Method: Pressure sensitive self-adhesive tape
- Product Performance: Conforms to slip resistance test EN13552 Category R13



Adhesion Properties:

- Rolling Ball Tack: 20cm
- Shear Resistance: 24 hrs (1" X 1" @ 1 kg)
- Coating Thickness: 0.05 mm
- Solvent Residual: >0.5 %
- Adhesion: 2.5 kg/1"
- Release Force: 13 g/m²
- Dry Coating Weight: 37 g/m²
- Operation Temperature: 10 °c +
- Safe Temperature Range: -10 °c to +60 °c
- Adhesive Type: Acrylic Adhesive

Web Properties:

Property	Grit Carrier Substrate	Release Liner
Web Type	PVC Film	Release Liner
Basic Weight	181 g/m ²	120 g/m ²
Thickness	0.15 mm	0.185 mm
Tensile Strength	MD: 4.2 kg/15mm CD: 3.1 kg/15mm	MD: 8.7 kg/25mm CD: 5.7 kg/25mm
Colour	Black	Brown
Smoothness	Good	Good
Elongation	200±25%	
Die Cutting	Good	Good