



# Product datasheet

# Slip Resistant Black Tape (Cleat format)

• Size: 152mm x 610mm RS Code: 7621516

• Thickness:  $1.0 \pm 0.05$ mm

Grit Size: 60 grit

Abrasive grit 'anti-slip' products with self-adhesive backing.
 Gripfoot Cleats (rectangular) are designed for use on steps and stairs.
 Provides additional grip underfoot on smooth surfaces.
 Hard wearing and easy to install.

Colour: BlackPack of 10

Conforms to Slip Resistant Test EN 13552 Category R13.





## **ENGLISH**

### Slip Resistance test - 10% H<sub>2</sub>SO<sub>4</sub> resistance

Test Method: ASTM D1894-11

Test Condition Temp.23±2°C R.H.50±2%

Speed 150 mm/min

Wet condition: Immersion 10% H<sub>2</sub>SO<sub>4</sub> at 24 hours

Force: 231g

Contact Surface: Rubber

Test Results: Static coefficient of friction 0.92

Kinetic coefficient of friction 0.83

#### Freezing resistance test

Test Method: The test method is offered by the client

Test Condition: Temp. -15C x 176 hours

Test Results: Tested sample surface was not damaged

### Oven aging test

Test Method: The test method is offered by the client

Test Condition Temp.70°C x 24 hours

Test Results: Tested sample surface was not damaged







# Gripfoot

#### **Grit Tape, Cleats and Tiles for Slip-Resistance**

- 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
- Gripfoot Tape versatile for floor surfaces, machinery, vehicles and marine use.
- Gripfoot Cleats (rectangular) are designed for use on steps and stairs.
- Gripfoot 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.

Dimensions (m.)	Weight Kg	Packaging Dimensions (cm.)	Packaging Type	Packaging Volume (m.)	Packaging Quantity	Colour	Part Code
50mm x 18.3m	0.85	20 x 26 x 6	Jiffy Bag	1	27	Black	
102mm x 18.3m	1.55	20 x 33 x 11	Jiffy Bag	1	27	Black	7621500
152mm x 18.3m	2.35	20 x 20 x 16	Jiffy Bag	1	27	Black	
140mm x 140mm	0.75	18 x 66 x 1.5	Jiffy Bag	10	N/A	Black	7621512
152mm x 610mm	0.15	18 x 20 x 1.5	Jiffy Bag	10	N/A	Black	7612516
50mm x 18.3m			Jiffy Bag			Black/Yellow	

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:  $1.0 \pm 0.05$ mm Resistance to Chemicals: N/A

Environmental Resistance: Suitable for indoor and outdoor environments

UV Resistance: Ye

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"

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.



## **ENGLISH**

 $\begin{array}{lll} \mbox{Release Force} & \mbox{13 g/m}^2 \\ \mbox{Dry Coating Weight} & \mbox{37 g/m}^2 \\ \mbox{Operation Temperature} & \mbox{10 $^{\circ}$C +} \end{array}$ 

Safe Temperature Range -10 °C to +60 °C Adhesive Type Acrylic Adhesive

#### **Web Properties**

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

Country of Origin: Taiwan