

DIRECTA

ESSENTIALS FOR INDUSTRY

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TECHNICAL DATA SHEET

PRODUCT: Anti Slip Tape

Our Ref: 084

DESCRIPTION AND MAIN USE:

A highly effective surfacing material comprising a tough, waterproof film, resin-bonded with diamond-hard material grains which adhere quickly and simply to floors, ramps and stairs. Gives sure-footed assurance even when wet or spotted with grease or oil. Safeguards your workers, customers and visitors and makes a valuable contribution towards compliance with Health and Safety at Work Act.

Adhesive primer can be used prior to fixing to ensure a positive and lasting grip.

TECHNICAL DETAILS:

Physical Appearance:	Synthetic modified abrasive tape.
Nature of Solids:	Silicone Carbide particles 46 grit bonded onto a conformable plastic film.
Nature of Solvents:	Heptane, Toluene and Methyl Ethyl Ketone. Solvents are reduced to negligible percentage in the final product.
Colours:	Black, white, red, yellow, green, blue, black & yellow diagonal.
Length:	18M.
Widths available:	25mm, 50mm, 100mm, 150mm (other variations and sizes can be tailor-made.)
Cleats:	150 x 610mm
Extinguishing:	Water, CO2 or other media approved for ordinary combustible materials 'Class A Fire'
Water Solubility:	Insoluble

Technical Details	Typical Value	Units
Thickness adhesive + carrier	0.60	mm
Carrier thickness	0.55	mm
Abrasive grit size	180	
Adhesive	Solvent Acrylic	
90° degree peel adhesion	550	N/m
Polyester loop tack	650	N/m
Liner release	10	N/m
Tensile strength	2800	N/m
Elongation at break	80	%
Service temperature	-5 to +50	°C
Water / grease resistance	Excellent	
Recommended application temperature	+5 to +25	°C
Shelf life	12	Months
Friction properties	In course of measurement	

Test methods: BS 3924

HEALTH AND SAFETY

Storage: No special procedures.

Waste Disposal: Solid waste incineration or bury in accordance with local regulations.

GENERAL HANDLING

Hygiene: Ordinary washing and cleanliness practices.

Skin Contact: Wear gloves to prevent abrasion and/skin irritation.