

PRODUCT SPECIFICATION

S-GRIP MC

SAFETY GRIP ANTI-SLIP TAPE

SKU: AS-5201



PRODUCT DESCRIPTION:

Self-adhesive Anti-slip tape made with a fine grade aluminium oxide surface on a PVC backing. Adhesive is a strong permanent long lasting solvent acrylic.

PHYSICAL PROPERTIES

Technical Descriptions	Value	Detail	Test Method
Backing material	PVC 0.1	0.1mm	Caliper
Adhesive	Solvent acrylic	N/A	N/A
Mineral type	Aluminium Oxide	N/A	N/A
Release liner	None	N/A	N/A

TECHNICAL PROPERTIES

Technical Descriptions	Value	Unit	Test Method
Adhesion to Steel	>1500	gram/25.4mm ²	PSTC-4
Tensile Strength	>6.0	Kg/25.4mm ²	PSTC-31
Tear Resistance	5.6 (+/-0.2)	Kg	PSTC-39
Elongation at break	>25	%	PSTC-31
Temperature Range	-30 to +70	°C	
Resistance to water	10	Months	PSTC-35
Resistance to chemicals	8	Months	PSTC-35
Resistance to oil	Excellent	N/A	PSTC-35
Lifespan applied	Dec-24	Months	PSTC-9

COEFFICIENT OF FRICTION DATA

Grade	Dry Surface	Wet Surface	Unit
Standard	102	71	TRL

COLOURS

R=Red, O=Orange, Y=Yellow, G=Green, B=Blue, M=Brown, S=Grey, T=Transparent, W=White, N=Black, D=Black&Yellow, A=Red&White

APPLICATION RECOMMENDATIONS

Prior to application the surface should be dry and free of any dirt, dust and grease. Use sufficient pressure over the whole surface at room temperature to ensure maximum adhesive contact.

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