

## Anti-slip Tapes



### Features and Benefits

- Easy to apply range of self-adhesive anti-slip tapes
- Tough and durable, withstanding most chemicals
- High levels of grip (coefficient of friction)
- Rolls of tape various widths and colours
- 18.3m rolls

Our anti-slip tapes are manufactured through a unique process ensuring it's one of the most effective anti-slip surfaces available. Our tapes are impregnated with diamond hard aluminium oxide making it hardy, tough, durable and long lasting.

The backing has a heavy coating of permanent pressure sensitive adhesive which is water resistant and ensures once it's down, it stays down.

### Material Specification

#### Material

0.1mm PVC back carrier with abrasive Aluminium Oxide secured by polymer resin.

#### Adhesive

Pressure sensitive solvent acrylic based

Temperature range:  
 -40°C to 80°C  
 (applied at ambient)

Parameter	Specification	Test Method
Adhesion to steel	Over 1500g/25.4mm <sup>2</sup>	PSTC-4
Tensile strength	Over 6Kg/25mm <sup>2</sup>	PSTC-31
Tear resistance	5600g +/- 200g	PSTC-39
Peel adhesion	23.5N/25mm	180o FINAT FTMI
Tensile strength	68 N/25mm	Lloyd,500N load cell
Elongation at break	Over 25%	PSTC-31
Temperature range	-40°C to +80°C	No visible peeling
Resistance to water	10 months	PSTC-35
Resistance to chemicals	8 months	PSTC-35
Resistance to oil	Excellent	PSTC-35
Expected life	12 to 36 months	PSTC-9

Coefficient of Friction Data	Specification	Test Method
Dry surface pendulum test result	1 02 TRL	BS EN 13036-4
Wet surface pendulum test result	71 TRL	BS EN 13036-4
DIN 51130	R13	Certs available
DIN 51097	Inclination 30°.....C	Certs available
NFSI	High traction	Certs available