



Bostik Anti-Slip Grip Tape

REPAIR AND ASSEMBLY

TECHNICAL SHEET 25/04/2024

SMART ADVANTAGES

- Versatile – can be used in numerous places
- Aggressive tack – can be trafficked Immediately
- Strong bond – acrylic pressure-sensitive adhesive prevents unnecessary injury

DESCRIPTION

Bostik Anti-Slip Grip Tape is an aluminium oxide coated; slip-resistant material adhered by a durable epoxy resin to a PET film backed with a strong acrylic pressure-sensitive adhesive. The gritty mineral abrasive surface provides a safe, non-slip surface, delivering traction on flooring in slippery indoor and outdoor areas, thereby reducing the risk of unnecessary slips, falls and subsequent injury. The tape is easy to install and can be trafficked immediately after installation.

APPLICATIONS

- Wherever a non-slip surface is required i.e. stairways, steps, ramps, ladder rungs, entrances, emergency exits, footplates on scooters, construction machinery and vehicles, etc.

ADHESION

Tiles, wood, metal, stone, concrete, glass, and certain plastics.

LIMITATIONS

- Not suitable for extreme heat applications.
- Not suitable for areas trafficked by heavy vehicles such as forklifts.

SAFETY INSTRUCTIONS

- Bostik Anti-Slip Grip Tape is non-toxic.
- Refer to our Safety Data Sheets for further toxicological information and comprehensive handling instructions.

SURFACE PREPARATION

- Surfaces should be dry and free of dust, dirt and grease.



DIRECTIONS FOR USE

- Suitable for application onto rough and smooth surfaces.
- Ensure surface is clean and free of dust or loose materials.
- Unroll, measure out and cut the length of tape required.
- Peel off release paper and lay tape down onto surface while applying pressure to ensure good adhesion.
- On steps, place approximately 1.5cm from edge to prevent it from edge curling and premature wear.
- Can be trafficked immediately after installation.

CLEANING

- Product must be removed mechanically. Any adhesive residue can be removed with acetone.

STORAGE STABILITY

Bostik Anti-Slip Grip tape has a shelf life of at least 24 months if stored in a cool (below 25°C), dry place. If the product is kept beyond the recommended shelf life, it is not necessarily unusable, but a check should be performed to observe whether the product still adheres.

PRODUCT PACKAGING

- 5m x 48mm

PRODUCT CHARACTERISTICS

Base material	50µm PET film
Adhesive	50µm Acrylic
Surface sand	Aluminium oxide
Surface granularity	60#
Colour	Black, Clear and Yellow/black
Release paper	15µm white silicone paper
Applied thickness (-back paper)	700-750µm
Total thickness	850-900µm
Applied weight	760g/m ²
Coefficient of friction	R13 (>0.70)
Dynamic coefficient of friction	0.84 dry leather / 1.12 wet rubber
Static coefficient of friction	1.11 dry leather / 1.4 wet rubber
Initial adhesion	10# steel ball
Holding power	>120 hours
180 degrees peel adhesion	18N/25mm
Tensile strength	>140N/25mm
Elongation	<3%
Application temperature	-30°C - +80°C

DISCLAIMER

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