



TECHNICAL DATA SHEET

AT-NST-S (Non-Slip Tape)

Description

The product is a tough, durable self-adhesive anti-slip material for applications in a wide range of areas. The material is constructed from a self-adhesive plastic base film. The adhesive is pressure sensitive and is protected by a siliconized treated release paper. The upper surface consists of abrasive aluminum oxide particles held in place by a polymer resin. Prior to setting, the granules are charged by static electricity to help point upwards thus increasing drip levels.

Where to apply AT-NST

Designed to provide grip in varied applications even if, once applied correctly, oil, water or other contaminants are present. Perfect for pedestrian traffic or light vehicular traffic.

Sizes

Maximum width is 46" and maximum length is 328ft.

Packaging

Based on cut width size

Application instructions

Please refer to the detailed application instructions.

Product durability

When applied typically 3 years.

Disposal

This product can be incinerated or disposed of through conventional methods; the waste disposal code is 20.01.04

Advantages of AT-NST Non-Slip Tapes

- Tough and durable
- High levels of Coefficient of Friction (grip)
- Ease of application.
- Withstands most chemicals that are present in commercial environments
- Will adhere to most surfaces when procedures are followed

<u>Subject</u>	<u>Result</u>	<u>Test Method</u>
Back Carrier	.004" PVC	Caliper method
Adhesive	Solvent Acrylic	N/A
Mineral Type	Aluminum Oxide	N/A
Adhesion to Steel (oz/l ²)	1500+	PSTC-4
Tensile Strength (lb/l)	6.0+	PSTC-31
Tear Resistance (oz)	5600+/- 200	PSTC-39
Elongation @ Break	25%+	PSTC-31
Temp Range	-22°F to 158°F	Ind. Lab
Max Roll	46" x 328'	N/A
Res. to water (months)	10	PSTC-35
Res. to chemicals (months)	8	PSTC-35
Res. to motor oil	Excellent	PSTC-35
Life (months)	12-24	PSTC-9