



Technical DATA

BARNIER ® 2425

Anti Slip Tape

DESCRIPTION

Scapa 2425 is a self-adhesive ant-slip material. It is made of a plastic film on which aluminium oxide particles are hold in place by a polymer resin. On the other side an acrylic based adhesive is protected by a siliconized paper liner.

APPLICATIONS

- Securing stairs, slippery surfaces
- Securing industrial surfaces
- Resists many pedestrian passages and light vehicles

PRODUCT BENEFITS

- Inside/outside
- If applied correctly, adhere to most of the surface
- High grip = high level of coefficient of friction.
- Hand tearable
- If applied correctly, resistant to oil, water and most of chemicals in commercial environments.

TECHNICAL PROPERTIES

| Technical Property | Nominal Value | Unit | Test Method |
|------------------------|---------------------------|------|-------------|
| Total Thickness | 700 / 850(phosphorescent) | µm | AFERA 5006 |
| Peel Adhesion on Steel | 6 | N/cm | AFERA 5001 |
| Tensile Strength | 28 | N/cm | AFERA 5004 |
| Elongation at Break | 50 / 4(phosphorescent) | % | AFERA 5004 |
| Temperature Resistance | -30 / +70 | °C | - |

Note:

The phosphorescent is charged by either by natural or incandescent lighting. For a loading time of 4 hours, the phosphorescence emission time is around 4 hours

STANDARD PRESENTATIONS

- Branding: Barnier
- Roll Length: 18 m
- Roll Width: 25 / 50 mm
- Colours: Black, Yellow, Yellow/Black, phosphorescent

RECOMMENDATIONS

The rolls should be stored flat, in their original packaging, protected against dust, light, moisture and solvent fumes, and at a temperature between +10°C and +30°C. Under these conditions, the period of storage of the rolls in a temperate climate may not exceed 24 months. Surfaces should be clean, dry and free of dust, grease, oil and or other contaminants. Owing to the variety of materials used by the user, a test carried out by the user themselves constitutes the most reliable way of testing the material before its actual application.

For porous surfaces, it is recommended to use an isopropyl alcohol (IPA)-based cleaner and a solvent-based or water-based primer for better adhesion.