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## **CONFORMABLE**

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## **Description:**

Anti-slip tape composed by Aluminum backing coated with corundum fine mineral granules 60 grit, and modified acrylic solvent adhesive. The aluminum carrier, make this product able to adapt to the surfaces in a formidable way and it's suitable to make sure irregular surfaces and curves, such as knurled aluminum ladders, ramps, grids, etc. Recommended to indoor and outdoor applications, excellent resistance against trampling weathering, UV rays, oils, detergents and solvents. Available in rolls and die-cut strip form and in Black or Yellow colors. Apply to clean and dry surface.

## **TECHNICAL DATA SHEET**

Adhesive: Modified solvent acrylic

Carrier: Aluminum carrier coated with corundum (60 grit)

**Liner**: PET transparent film

**Applied weight:** 980 g/m<sup>2</sup> **Roll ball test (PSTC6):** 1 cm

Peel adhesion (PSTC1): 15 +/- 2 N/25mm

Static coefficient of friction: Dry leather 1.11

Wet rubber 1.40

**Dynamic coefficient of friction:** Dry leather 0.84

Wet rubber 1.12

**Holding power:**  $\geq 48 \text{ hours}$  **Temperature resistance:**  $-30^{\circ} + 90^{\circ}\text{C}$ 

**Application temperature:** Between 18°C and 35°C

Shelf life: 12 months

Outdoor age resistance: 1-3 years under average walkway conditions

## Ageing in following liquid immersion:

Water or detergents:

Petrol or fuel:

Diesel oil:

Brake liquid:

Engine oil:

over 72 hours

6 hours

10 hours

30 hours

Burn test: 5,5" char at 1300°C for 4 minutes, will not sustain after flame is cut off.