

WT-5458 Nubbed tape

PRODUCT AND APPLICATION DESCRIPTION

WT-5458 is a self-adhesive anti-slip tape consisting of a one-sided adhesive elastomer film with nap structure and a high-quality UV acrylate. The tape is used as a slip-resistant finish for sensitive transport goods, vibration damping, self-adhesive sealing material and as a visual enhancement of high-quality products.

- | Suitable for indoor and outdoor use
- | High ageing, weathering and UV resistance



TECHNICAL DATA

Carrier material:	thermoplastic elastomer on a styrene block copolymer basis
Thickness: (without liner)	1.3 mm
Liner:	Polyester film
Adhesive:	Modified UV acrylate
Shear strength: <small>(on steel following DIN EN 1943, 1996 edition, at +23 °C +/- 2°C)</small>	20 N/625 mm ²
Peel strength: <small>(on steel following DIN EN 1939, 1996 edition, at +23 °C +/- 2°C)</small>	>15 N/25 mm
Slip resistance:	Slip resistant surface
Temperature range:	-10 °C to +60 °C
Application temperature:	+10 °C to +40 °C
Available colours:	Transparent

MORE INFORMATION

To achieve optimum adhesion, the substrate must be free from release agents such as greases, oils, surfactants, dirt and dust. The use of an adhesive primer is required on the following surfaces: concrete and asphalt, untreated, unpainted wood, and on all rough, grained surfaces. Store in a dry and UV-protected place at +5 °C to +25 °C.

Note

The product information listed above has been compiled to the best of our knowledge and is based on current data. The properties mentioned are typical but therefore do not constitute a specification. The information provided does not relieve the customer of his obligation to test for suitability for the intended applications and processes. All specifications are subject to change without notice. Colour variations are possible.