

WT-5414 Conformable anti-slip tape

Slip class R13

PRODUCT AND APPLICATION DESCRIPTION

WT-5414 is a self-adhesive, deformable anti-slip tape. The anti-slip surface consists of an aluminium oxide granulation, which is firmly bonded to a flexible aluminium foil by means of an epoxy resin seal and an acrylic copolymer adhesive. It is used to mark hazardous areas and as an anti-slip surface. WT-5414 has a slip resistance of R13 and is suitable for medium to high loads.

- | For textured substrates indoors and outdoors (e.g. checker plates)
- | Withstands intensive foot traffic and light lift truck traffic
- | Can be used on walkways, stairs, ramps, machines, vehicles, etc...
- | Durable hold due to strong adhesive
- | Durable and tear resistant
- | Waterproof, chemical and mineral oil resistant
- | Can be walked on immediately after installation



TECHNICAL DATA

Carrier material:	Aluminium foil	
Thickness: (without liner)	0.78 mm	
Liner:	Silicone/ PET foil	
Adhesive:	Acrylic	
Adhesive strength:	1 H.: 2145 gf	24 H.: 2481 gf
Slip resistance:	R13	
Temperature resistance:	-23°C to +65°C	
Application temperature:	≥ 12°C	
Available colours:	Yellow, black, yellow/black	

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.