

WT-4411 Double-sided adhesive tape

PRODUCT AND APPLICATION DESCRIPTION

The double-sided adhesive tape with a closed-cell acrylate adhesive core. The tape is used in the automotive, solar and electronics industries, among others.

- | Can be used indoors and outdoors
- | High instant adhesion
- | Very good UV, plasticiser, weathering and ageing resistance



TECHNICAL DATA

Carrier material::	Acrylic foam	
Thickness: (without liner)	0.8 mm $\pm 10\%$	
Liner:	Red PE liner	
Adhesive:	Acrylic	
Adhesion on steel:	20 min: ≥ 27 N / 24 mm	72 h: ≥ 42 N / 24 mm
Shear force:	20 min: ≥ 300 N / 24 mm ²	72 h: ≥ 400 N / 24 mm ²
Temperature range:	+80 °C, short-term up to +150 °C	
Application temperatur:	+21 °C to +38 °C (Application temperature below 10 °C is not recommended)	
Available colours:	White	

FURTHER INFORMATION

To achieve optimum adhesion, the substrate must be free of release agents such as grease, oil, surfactants, dirt and dust. Glue without tension, press on carefully, stronger pressure increases the adhesion. 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.