

WT-4414 Double-sided adhesive tape

PRODUCT AND APPLICATION DESCRIPTION

The double-sided adhesive tape with a closed-cell acrylate adhesive core. WT-4414 has very good UV and plasticiser resistance and is also weather and ageing resistant. It is used in the automotive, solar and electronics industries, among others.

- | Can be used indoors and outdoors
- | High instant adhesive strength
- | High adhesion



TECHNICAL DATA

Carrier material::	Acrylic foam	
Thickness: (without liner)	1.2 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

Um die optimale Klebkraft zu erzielen, muss der Untergrund frei von Trennmitteln wie Fetten, Ölen, Tensiden, Schmutz und Staub sein. Spannungsfrei verkleben, sorgfältig andrücken, stärkerer Andruck erhöht die Haftung. Die Lagerung erfolgt trocken und UV-geschützt bei +5 °C bis +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.