

18204 DOUBLE SIDED TISSUE TAPE (NON-WOVEN)

Technical Data Sheet

Description

18204 is a double sided tape consisting of a non-woven carrier with an acrylic adhesive. It has strong adhesive properties and high temperature resistance. Excellent performance on plastics, metal and PU-foam.

Adhesive

- Modified cross-linked acrylic

Carrier

- Non-woven fabric
- White

Liner

- Glassine paper
- Yellow

Applications

- Fixing various plastics, name plates and decoration panels
- Applications for automotive interior plastics

Technical details

Thickness	0,16 mm
Adhesive strength	22 N/25 mm
Service temperature range	-30°C to +120°C
Solvent resistance	Very good
UV resistance	Very good
Moisture resistance	Very good

Usage

Temperature: between +18°C and +25°C. Surface must be clean and free from dust and grease. Avoid touching exposed adhesive surface of the tape, as this impairs the performance. Pressure sensitive adhesive must be applied with a maximum of pressure in order to achieve maximum pressure level. The indicated level of performance will be reached after a bonding period of 24HRS at +23°C.

Storage and shelf life

Clean and dry in a well ventilated area, preferably at a temperature between +10°C and +30°C. Stored under these conditions shelf life will be a minimum of one year.

The above information is given in good faith, but the user should assure himself that the performance of the product is sufficient for his application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Option Tape Specialties cannot be held responsible for product failure unless full testing has been carried out. The client has to decide on the tapes suitability for their own applications.

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