# TECHNICAL DATA SHEET

1302



# Double-sided polypropylene adhesive tape

Reference: 01 1302X8X 22

#### **Product profile**

Open side adhesive: Rubber

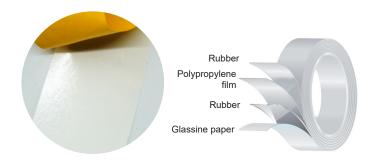
Carrier: Polypropylene film

Closed side adhesive: Rubber

Liner: Glassine paper - 80 g

(0.065 mm), honey

Total thickness excluding liner: 0.09 mm



### **Application**

Using an adhesive chemistry based on synthetic rubber, this double-sided polypropylene is mainly used for temporary assembly and fastening applications where the demountable aspect is important.

#### **Technical Properties**

90° peel strength (N/25 mm - NF EN ISO 29862)	Steel	ABS	Polypropylene	
After 24 hours	15	13	12	
Tack (N/25 mm - FTM9)	Steel	ABS	Polypropylene	
After 1 min	7	-	-	
Shear strength (NF EN ISO 29863 - 1 kg sur 25x25 mm)	Steel	ABS	Polypropylene	
At 22 °C	>300 h	-	-	
At 50 °C	16 min	-	-	
Additional features				
Temperature range		- 40 °C / + 120 °C		
European directives	2000/	2000/53/CE, 2002/95/CE, REACH		

#### **Product features**

- Very good adhesion on all types of substrates (including low surface energy)
- · Polypropylene carrier offering a barrier to migration between two surfaces while maintaining good conformability

## Recommendations for use

The surface to be glued should be clean and dry, free from grease, silicone or dust. At the time of application, the adhesive tape as well as the surface to which it is to be adhered, should be at a temperature of between 18 and 30 °C. The adhesive should be applied with a pressure of 0.02 MPa for 2 seconds. A dwell period of 24 hrs is then needed to reach the optimum bond or before carrying out any tests.

#### **Storage**

Store in dry conditions between 10 °C and 35 °C in its original packaging. Use within 12 months after delivery.

This document does not constitute a specification. The information provided in this document is given in good faith, according to the tests made in our laboratory. The values given are typical values and may vary according to application conditions. They are given for information only and do not constitute a warranty. It is the responsibility of the purchaser to determine prior to use the suitability of this material in its application. Revised: February 17th 2021



