

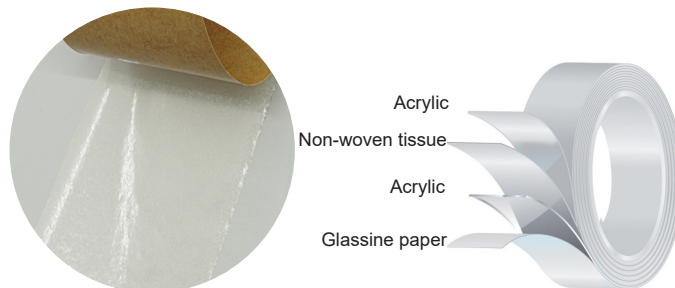


Double-sided non-woven tissue adhesive tape

Reference: 01 3957X1X 36

Product profile

Open side adhesive:	Acrylic - 75 g/m ²
Carrier:	Non-woven tissue
Closed side adhesive:	Acrylic - 75 g/m ²
Liner:	Glassine paper - 120 g (0.10 mm), havana
Total thickness excluding liner:	0.16 mm



Application

Using the **Gergonne SEA^{tech} technology**, this double-sided non-woven tissue tape is mainly used for assembly and fastening applications and is particularly adapted to the constraints of flexible material converters (foams, felts, non-wovens, fabrics, films).

Technical Properties

90° peel strength (N/25 mm - NF EN ISO 29862)	Steel	ABS	Polypropylene
After 24 hours	35	30	10
Tack (N/25 mm - FTM9)	Steel	ABS	Polypropylene
After 1 min	18	-	-
Shear strength (NF EN ISO 29863 - 1 kg sur 25x25 mm)	Steel	ABS	Polypropylene
At 22 °C	5 h	-	-
At 50 °C	15 min	-	-
Additional features			
Temperature range	- 40 °C / + 120 °C		
European directives	2000/53/CE, 2002/95/CE, REACH		

Product features

- Very good adhesion on all types of substrates (including low surface energy)
- Excellent resistance to UV and ageing
- Non-woven carrier particularly suitable for half-flesh cutting and/or the hand tearable aspect is important
- This versatile product will be able to adapt to a wide range of materials
- Rigid siliconized paper liner 120 gr, perfectly adapted to half-flesh cutting

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.

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: August 26th 2025



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Storage

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



The **Gergonne SEA^{tech} technology (Safest-Environment-Adhesive)** is based on a water-based acrylic chemistry (the most environmentally friendly in the field of adhesive tapes*), a drying process developed in-house to obtain coated products with very low emissions and requiring a part of renewable energy in the manufacturing of the products. The **Gergonne SEA^{tech} technology** provides both safe and pleasant products for the final consumer (with very low VOC/FOG/odour rates) and that are also produced in an environmentally friendly way.

* According to the German study Industrieverband Klebstoffe e.V., August 2014