

Single-sided polyethylene adhesive tape with liner

References: 01 3744X18X 24, 01 3744X20X 24, 01 3744X21X 24, 01 3744X22X 24, 01 3744X23X 24, 01 3744X24X 24

**Product description**

This single sided adhesive tape with polyethylene and PES scrim carrier is formulated with a solvent-free acrylic glue for a better respect of the environment.

This product has a high tack and some excellent adhesion features on materials such as smooth to slightly rough membranes and on woodbased panels.

Specially developed for the construction sector and for outdoor applications, with the constraints of water resistance and bonding at low temperatures.

This product is perfectly suitable for airtightness applications with rain barrier membranes and under-roof screens.

**Product profile**

	01 3744X18X 24	01 3744X20X 24	01 3744X21X 24	01 3744X22X 24	01 3744X23X 24	01 3744X24X 24
Carrier	LDPE - Easy-tear, white					
Liner	Siliconized paper, white					
Total thickness excluding liner (µm)	250	270	280	290	300	310
Coat weight (g/m <sup>2</sup> , ± 10 %)	180	200	210	220	230	240
Available widths	50, 60, 75, 100 mm (other widths on request)					
Internal core diameter	76 et 86 mm (only for the 60 mm width)					

**Technical properties**

	01 3744X18X 24	01 3744X20X 24	01 3744X21X 24	01 3744X22X 24	01 3744X23X 24	01 3744X24X 24
Peel strength (stainless steel, after 24 hours) (N/25 mm - NF EN ISO 29862)	To be defined	≥ 25			≥ 30	
Shear strength (stainless steel, after 1 min, 500 g / 625 mm <sup>2</sup> ) (minutes - NF EN ISO 29863)	120					
Peel resistance (DIN 4108-11 - unaged condition)	Compliant					
Processing temperature	from - 5 °C (+ 5 °C recommended) <sup>1</sup>					
Temperature resistance	- 30 °C / + 80 °C					
Certification	EMICODE EC1+					
European directives	2000/53/CE, 2002/95/CE, REACH					

**Product features**

- Easy-tear carrier for easy tearing by hand
- Low temperature bonding applications
- Compatible with rain barrier membranes and under-roof screens
- Possibility to split the liner for any angled configuration
- Possibility to film the rolls and to apply an adhesive label on the side or on the front of the roll
- Possibility to customize products to the customer's brand (printed core, carrier, label and/or cardboard)

**Storage**

Store in dry conditions between 10 °C and 25 °C in its original packaging. Use within 12 months after delivery.

<sup>1</sup> On dry support. The absence of condensation or frost on the surface must be guaranteed.

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: June 08th 2026