

DATA SHEET

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PP packing tape with digital print · hot-melt adhesive (synthetic rubber) · Version 09/2026 (269)

GENERAL INFORMATION

Available colors	White, brown, transparent
Film type	BOPP (biaxially oriented polypropylene)
Adhesive type	Synthetic rubber (hot-melt)
Printing method	Digital print under the film surface (sandwich print), up to 8 colors or CMYK
Core diameter	76 mm
Application area	Packing tape with high initial tack, manual and machine application

TECHNICAL DATA

	Typical value	Tolerance / standard
Total thickness	48 µm	EN 1942
Backing thickness	28 µm	–
Adhesive coat weight	20 g/m²	–
Adhesion to steel (180°)	7.5 N/inch ≈ 3.0 N/cm	≥ 5.5 N/inch · EN 1939
Elongation at break	140 %	–
Tensile strength	140 N/mm²	≥ 100 N/mm²
Shear strength	≥ 120 h	EN 1943
Application temperature	from +5 °C	–
Temperature range after application	-10 °C to +50 °C	–

The information above represents average values. Tests and analyses were carried out on randomly selected product samples from ongoing production.

This data is for information purposes only and does not constitute a guarantee for official use. Before making a final selection, we recommend checking whether the article meets your own technical requirements.

The functionality of the product is guaranteed for a period of 6 months from the delivery date.

The product contains **no** hazardous or harmful substances. All our tapes comply with Regulation (EC) No 1907/2006 (REACH).

