

# Technical datasheet

## Thermowhite PE tape



Thermowhite PE-tape

Material	BOPP-Film (biaxial stretched polypropylene)
Length per roll	100 m
Width per roll	50 mm
Imprinted „Thermowhite“ (single colour)	black print on white background
Total thickness, glue included	40 $\mu$
load capacity	28 $\mu$
Equivalent air layer thickness - sd - value	100 sd (m)
Adhesive basis	Acrylic-Dispersion (solvent free)
Tearing force lengthwise	12,0 kg / 25 mm
Elongation lengthwise (breaking elongation)	140 % $\pm$ 10 %
Adhesive force on steel	9,0 N/25 mm $\pm$ 10 %
Short-term temperature resistance	100 $^{\circ}$ C
Package/weight (36 rolls/box)	8,30 kg



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