

TECHNICAL SPECIFICATION BOPP HM

Description of product:

Standard-packaging tape made of polypropylene film with an aggressive adhesive based on synthetic rubber; Because of the high adhesive strength and initial tack coincident with easy unwinding it is highly recommended for automatic carton sealing-machines. (Printable with Primer-Release-System).

Technical Datas:	
Backing material:	BOPP-film (polypropylene)
Thickness of backing:	0.030 mm (= 30 μ)
Adhesive type:	synthetic rubber / hotmelt
Total thickness incl. adhesive:	0.050 mm (= 50 μ)
Breaking load lengthways:	10.0 kg / 25 mm
Adhesion to steel:	12.0 N / 25 mm +/- 10 %
Elongation (at break):	140 +/-10 %
Heat resistance (short-term):	100° C
Colours:	brown / clear

Range of application:

Hand and machine carton sealing.

The stated results apply to average analyses of our production and are not binding. The manufacturing and quality control are carried out by European standard norm CEN / TC 253 ("self adhesive Tape") and AFERA. The user should determine whether the product is fit for a particular purpose and is suitable for the user's method of application before use.