



PACKAGING TAPES

POLINAR hot melt

Self-adhesive tape with Polypropylene backing and synthetic rubber adhesive mass.

The particular aggressive nature of the adhesive, together with the elasticity and brilliance of this film, make it suitable for all applications in the packaging sector. It is printable on flexographic machines with primer and release system.

Particularly suited for use on carton sealing machines.

TECHNICAL SPECIFICATIONS

BACKING

Polypropylene film

ADHESIVE

Synthetic rubber, hydrocarbonic and natural resins, pigments, plasticizers and antioxidants

POLINAR HM E

POLINAR HM EE

	POLINAR HM E	POLINAR HM EE	
Backing thickness	28 μ	25 μ	± 10 %
Total thickness	45 μ	42 μ	± 10 %
Adhesion	5,0 N/cm	5,0 N/cm	± 10 %
Stretch at breaking point	145 %	145 %	± 20 %
Breaking load	43 N/cm	40 N/cm	± 10 %
Colours	BROWN WHITE TRANSPARENT	BROWN TRANSPARENT	

THE ABOVE VALUES ARE THE AVERAGE RESULTS OF TESTS MADE ON OUR STANDARD PRODUCTION AND ARE THEREFORE NOT LEGALLY BINDING.

COMPANY WITH QUALITY MANAGEMENT
SYSTEM CERTIFIED BY DNV
= ISO 9001:2008 =

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STANDARD SIZES

ROLLS PER BOX

LENGTH IN METRES		WIDTH IN MM.		
66	x	38		48
66	x	48		36
66	x	50		36
132	x	38		48
132	x	50		36
990	x	48		6
990	x	50		6
990	x	100		3
990	x	150		2

OTHER SIZES AND PACKS ARE AVAILABLE ON REQUEST. PLEASE CONTACT OUR CUSTOMER SERVICE.



RECOMMENDATIONS FOR THE USE

- IT IS GOOD PRACTICE TO USE THE PRODUCT WITHIN 6 MONTHS FROM PURCHASE DATE. THE UNROLLING STRENGTH OF THE TAPE NORMALLY INCREASES IN TIME.
- THE TAPE MUST BE KEPT IN A DRY PLACE, PREFERABLY AT A TEMPERATURE BETWEEN 15°C AND 25°C. IF THE STORAGE TEMPERATURE IS DIFFERENT, BRING THE TAPE BACK TO ABOVE LEVEL BEFORE USING IT. KEEP IT OUT OF THE LIGHT.
- THE ROLLS MUST BE STORED HORIZONTALLY AND KEPT IN THEIR ORIGINAL PACKING.
- HANDLE THE PRODUCT WITH CARE TO AVOID DAMAGING IT AND CONSEQUENTLY, ALTERING ITS CORRECT USE.
- THE VALUES INDICATED IN THIS DATA SHEET REFER TO RESULTS OF TESTS MADE ON THE PRODUCT JUST MANUFACTURED. THE AESTHETIC AND TECHNICAL FEATURES OF THE TAPE MAY BE SUBJECT TO SOME CHANGES CONSEQUENT ON AGEING, EVEN THOUGH THE QUALITY LEVEL OF THE PRODUCT IS MAINTAINED.
- THIS PRODUCT HAS A WIDE RANGE OF APPLICATIONS. HOWEVER IT IS ADVISABLE TO CHECK THE USE IT IS MEANT FOR, THE SURFACE OF APPLICATION AND ITS CLEANLINESS.

NAR IS AT YOUR DISPOSAL FOR ANY FURTHER INFORMATION.

Under normal conditions the tape is not toxic and does not generally cause problems on contact with the skin. However, normal precautions should be taken in handling it and hands should be washed after use. The tape is not approved for medical use, for bandaging and contact with foodstuff.