

Pallet Wrap



A highly stretchable clear plastic film that is wrapped around items. The elastic recovery keeps the items tightly bound.

Applications:

Commonly used in shipping pallets to keep products and boxes locked-in during shipping.

Product Features:

- Remarkable stretchability
- High resistance to puncture and tear
- Holds firmly without any adhesive

Technical Specifications:

Film Properties	Film Testing Method	Units	+/-	HL
Width		cm	1	50
Weight		kg	-	2.5
Thickness		um	1.5	23
Tensile (MD)	ASTM-D 882	Mpa	10	35
Strength (TD)	JIS Z - 1702			19
Break (MD)	ASTM-D 882	%	10	385
Elongation (TD)	JIS Z - 1702			640
Elmendorf (MD)	ASTM-D 1922	gm	10	198
Tear (TD)	JIS P - 8116			381
Haze	ASTM D 1003	%	-	< 1
Gloss (45°)	ASTM D 2457		-	> 90
Puncture Strength	US Standard	Kgf	5%	1.45
Guarantee Prestretch	Hightlight	%	-	150
Maximum Prestretch	Tester	%	5	180

Suitable for environments ranging from 20°C to 80°C

Availability:

IMPA	Product Description	Width	Unit
-	Pallet Wrap	500mm	Roll

Disclaimer

Accuracy of all technical data and information are provided to the best knowledge of the manufacturer. Properties, specifications and application parameters are subject to change without notice. The manufacturer does not undertake any liability of any kind whatsoever.

We're Here To Help

Have questions about the services we offer, or enquiries about our product range?

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