

Hand Pallet Stretch Wrap

Our high-performance hand pallet stretch wrap film is engineered to provide maximum protection and stability for your palletised loads. Whether you're wrapping uniform or irregular products, this film delivers consistent performance and cost efficiency. Available in 4 weight gauges.

FEATURES & BENEFITS

- / Exceptional Load Retention**
Strong stretch properties firmly secure products to the pallet, minimizing shifting and damage during storage or transport.
- / Versatile Application**
Suitable for a wide range of load types, including uneven, irregular, or unstable pallets.
- / Durable & Reliable**
Cast stretch film provides excellent puncture resistance, tear strength, and outstanding cling for secure wrapping.
- / Clarity & Presentation**
High transparency ensures a professional finish while allowing for barcode scanning and product visibility.
- / Quiet & Easy to Use**
Designed for smooth, low-noise application that reduces operator fatigue and improves workplace comfort.
- / Cost Savings**
Engineered to maximize yield per roll, helping reduce film waste and lowering overall packaging costs, throughout the supply chain.

APPLICATIONS

- / Warehousing and distribution**
- / Manufacturing and logistics**
- / Retail and wholesale shipments**
- / Export and long-distance transit**



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PRODUCT RANGE

Item No.	Description	Gauge	Gross Weight	Rolls per Carton	Cartons per Pallet	Cartons per Plt Layer	Layers per Plt
261200	Pallet Stretch Wrap - Hand 50cm x 320m, 14um	14um	2.3 kg	6	48	16	3
261202	Pallet Stretch Wrap - Hand 50cm x 300m, 17um	17um	2.6 kg	6	48	16	3
261203	Pallet Stretch Wrap - Hand 50cm x 300m, 20um	20um	3.0 kg	6	48	16	3
261204	Pallet Stretch Wrap - Hand 50cm x 200m, 23um	23um	2.3 kg	6	48	16	3

TECHNICAL SPECIFICATIONS

Properties	Unit					
Thickness		um	14	17	20	23
Specific Gravity		g/cm ³	0.9188	0.9188	0.9188	0.9188
Max Force Value	MD	n	8.33	8.15	9.25	8.65
	CD		4.81	4.67	4.92	4.96
	Anti-pierce		5.52	5.22	5.61	5.88
Deformation	MD	mm	153.56	152.37	166.55	166.55
	CD		310.23	301.93	330.71	332.73
	Anti-pierce		24.12	23.88	27.93	27.95
Tensile Strength	MD	mpa	8.91	7.99	8.39	8.45
	CD		4.87	4.32	4.85	4.93
	Anti-pierce		5.88	5.18	5.57	5.58
Elongation	MD	%	350.30	399.30	412.10	456.10
	CD		576.47	596.47	665.46	695.46
	Anti-pierce		50.11	54.10	58.90	60.90
Yield Strength	MD	mpa	0.98	0.95	0.98	0.96
	CD		0.80	0.80	0.80	0.82
	Anti-pierce		1.47	1.43	1.47	1.47
Epigastric Length	MD	mm	206.12	206.12	216.55	218.56
	CD		373.95	373.95	392.71	382.93
	Anti-pierce		74.85	74.85	77.98	77.98
Breaking Strength	MD	mpa	3.98	3.11	3.26	3.28
	CD		2.12	1.84	1.87	1.86
	Anti-pierce		2.44	2.09	2.13	2.18
Fracture Force Value	MD	n	3.45	3.25	3.22	3.33
	CD		1.92	1.85	1.88	1.86
	Anti-pierce		2.38	2.10	2.12	2.15

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