

300 micron, Scaffold Shrink Wrap **WHITE**



Technical Specifications		
Product	Film 300µm	
Material	PE + Flame Retardant	
Structure	coextruded 5 layers	
Product colour	White	
Properties	Specifications	Test Method
Average Thickness	300 ±5% µm	ISO 4591
Spot Thickness	300 ±15% µm	ISO 4593
Tensile stress at break		
MD	20 ±10% N/mm ²	ASTM D882
TD	20 ±10% N/mm ²	ASTM D882
Elongation at break		
MD	800% ±10%	ASTM D882
TD	850% ±10%	ASTM D882
Dart Drop Test	655g ±10%	ISO 7765/1
Shrink		
MD	49%	at 180°C
TD	7%	at 180°C
Density	1.02 g/cm ³	ISO 1183
Material	100% recyclable LDPE	

AVAILABLE SIZES

- 7m x 15m Roll
- 12m x 25m Roll

NOTE

Flame resistance certifications and guaranties: Prüfinstitut Hoch Fladungen Germany (German & Benelux norms), DIN 4102 part 1 B1



T. +44 (0)1477 532 222
info@rhinoshrinkwrap.com
www.rhinoshrinkwrap.com

250 micron, Scaffold Shrink Wrap **WHITE**



Technical Specifications		
Product	Film 250µm	
Material	PE + UV additive	
Structure	coextruded 5 layers	
Product colour	White	
Properties	Specifications	Test Method
Average Thickness	250 ±10% µm	ISO 4591
Spot Thickness	250 ±15% µm	ISO 4593
Tensile stress at break		
MD	21 ±10% N/mm ²	ASTM D882
TD	19 ±10% N/mm ²	ASTM D882
Elongation at break		
MD	400% ±10%	ASTM D882
TD	500% ±10%	ASTM D882
Dart Drop Test	630g ±10%	ISO 7765/1
Shrink		
MD	50%	at 180°C
TD	17%	at 140°C
Density	0.93 g/cm ³	ISO 1183
Material	100% recyclable LDPE	

AVAILABLE SIZES

- 12m x 50m
- 14m x 50m
- 16m x 50m

NOTE

Certifications and guarantees: Factory is an ISO 9001 : 2008 certified company by DNV GL



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200 micron, Scaffold Shrink Wrap **WHITE**



Technical Specifications		
Product	Film 200µm	
Material	PE + UV additive	
Structure	coextruded 5 layers	
Product colour	White	
Properties	Specifications	Test Method
Average Thickness	200 ±10% µm	ISO 4591
Spot Thickness	200 ±15% µm	ISO 4593
Tensile stress at break		
MD	14 ±10% N/mm ²	ASTM D882
TD	13 ±10% N/mm ²	ASTM D882
Elongation at break		
MD	530% ±10%	ASTM D882
TD	580% ±10%	ASTM D882
Dart Drop Test	600g ±10%	ISO 7765/1
Shrink		
MD	58%	at 180°C
TD	14%	at 140°C
Density	0.93 g/cm ³	ISO 1183
Material	100% recyclable LDPE	

AVAILABLE SIZES

- 6m x 50m
- 8m x 50m
- 12m x 50m
- 12m x 25m

NOTE

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REGULAR SHRINK WRAP TAPE **WHITE**



Technical Details	
Thickness	0,20mm
Size	100mm x 33m
Breaking load	27N/cm
Elongation	400%
Adhesion – Steel	3.5N/cm
Adhesion – Self	3.0N/cm
RoHS Compliant	Yes
Service Temperature	-5°C to +50°C
Application Temperature	0°C to +40°C
Storage Temperature	+12°C to +25°C

General Description

A thick polythene film, coated with a clear, aggressive, solvent based rubber-resin adhesive.

- High Tack
- High adhesion to low surface energy substrates like polythene
- Flexible at low temperature
- Can be torn by hand
- Water & weathering resistant
- Good abrasion resistance
- Non-corrosive adhesive

NOTE

Except where indicated otherwise, the figures stated are average values and should not be regarded as MAXIMUM or MINIMUM values for specification purposes. The Company reserves the right to improve products and any change in specification will result in a re-issue of the relevant 'Technical Data Sheet'. Customers should satisfy themselves that the tape is suitable for their requirements whether after such modifications or otherwise. Please check that you have the latest issue of the 'Technical Data Sheet'. All slitting and length tolerances are to British Standards. Before use the customer is advised to consult the Health & Safety Data Sheet produced by the company for this product, which is available on request.

STORAGE

Tapes stored below the minimum recommended temperature will require warming up to that level before use. Up to 24 hours may be required for this to take place.



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SHRINK WRAPPING GUN



Technical Specifications

Fuel	Propane vapour
Fuel Container	Industrial gas bottle
Ignition	Piezo crystal
Gas Pressure	3.5 bars (50 psi)
Output	32kw (110,000 BTU)
Weight	1kg approximately
Hose Lengths	8 metres (26 feet)
Burner Safety	Dead man's handle
Regulator	Excess failure valve
Maintenance	Occasional drop of oil

Supplied with:

8m hose, gas regulator, adjustable spanner, maintenance oil and operating instructions. Everything is contained within a custom case containing a laser cut foam insert. You will need to purchase a cylinder of propane gas from your local supplier. We recommend a 13Kg cylinder for most jobs.

APPLICATIONS

- Construction
- Industrial
- Marine

BENEFITS

- Economical: Gas consumption just 2Kg hour (approx)
- Full range of spares available for easy in the field maintenance
- More cost effective than using shrink wrapping tape



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