

Product Specification Sheet: Mini Reel 100mm

General description: Mini 100's is a low noise co-extruded cast pallet stretch wrap product. It is designed for hand wrapping with a maximum stretch of 50%.

Composition: Mini 100 is a co-extrusion of LLDPE's. The polymers used are designed to give the film good strength and stretch properties. Mini 100 is made with cling on the outside of the reel.

## <u>Properties</u>

	Properties	Test method
Tensile stress at break	MD 20,5	ASTM D882-01
(N/mm)	TD 14,6	
Breaking Elongation (%)	MD 390	ASTM D882-01
	TD 530	
Tear resistance (mN)	MD 3000	ASTM D1922-00a
	TD 4900	
Impact Strength (g)	MD 200	ASTM D1709-01
Cling (g)	125	ASTM D5458-95
	105 SC/CS	
Yield Tensile stress	MD 7,4	ASTM D882-01
	TD 7,5	
Force to stretch	26	

Tolerance 10%.

## Dimensional characteristics

	Target	Tolerance
Width	100mm	+/- 3%
Length	300mt	+/-
Thickness	15my	+/- 10%
Net Weight	414grams	+/-10%