



## TECHNICAL DATA SHEET

16/12/13

**REF:** AS 182AB 15 micron Pallet Wrap (Blown)

**DESCRIP:** A co-extruded pallet stretch wrap film intended for demanding pallet stretch wrap applications. Designed for use on core brake and pre-stretch rotary pallet stretch wrap machines at up to 120% stretch.

**FEATURES:** Rolls of film can be unwound without difficulty or breaking. Rolls are free of edge trim.

<b>SPEC:</b>	<u>Widths Available:</u>	400 mm other sizes available upon request	
	<u>Standard Length:</u>	300 m other sizes available upon request	
	<u>Core</u>	Available as extended core	
	<u>Colour:</u>	Clear	
	<u>Thickness:</u>	15 µm	
	<u>Yield m<sup>2</sup>/kg</u>	72.7	
	<u>Tensile strength (Mpa)</u>	MD 45	TD 32
	<u>Breaking elongation (%)</u>	MD 550	TD 850
	<u>Tear strength (g/micron)</u>	MD 3	TD 32
	<u>Impact strength (g)</u>	50	
	<u>Cling (g)</u>	A/A > 300	B/B > 0
	<u>Unwind noise</u>	Less than 85dB	
	<u>Unwind force</u>	Less than 3.5	
	<u>Force to Stretch</u>	Typically 36	

**STORAGE:** Normal room temperature

**USES:** Pallet wrapping,

**APPLICATION:** To be applied to the pallet so that the outside of the roll is on the inside of the wrap to take advantage of the differential tack obtained through co-extrusion. The tack characteristics aids wrap integrity and ensure that the end of the wrap tacks down at all levels of stretch. Actual levels of stretch achieved in specific applications will depend on factors such as the load being wrapped, the load holding force required for a distribution chain tc

Above mentioned values represent the average values determined by standard test methods and as such they are not binding. Any recommendations stated by the Company are made in good faith but cannot over-ride the basic obligation of the User to satisfy himself at all times as to suitability of the widely varying environmental conditions, the standards of application, and the changes in technology which can alter the properties of materials with which our products are expected to perform.