



TECHNICAL DATA SHEET

16/12/13

REF: AS 186AB 20 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.

SPEC:	<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			
	<u>Thickness:</u>	20 µm			
	<u>Colour:</u>	Clear			
	<u>Yield m²/kg</u>	54.6			
	<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

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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 etc.

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