



TECHNICAL DATA SHEET

16/12/13

REF: AS 188DS 17 micron Pallet Wrap (Cast)

DESCRIP: A cast co-extruded pallet stretch wrap film. It is designed for use on core brake and pre-stretch rotary stretch wrap machines.

SPEC:	<u>Widths Available:</u>	400 mm other sizes available upon request
	<u>Standard Length:</u>	300 m other sizes available upon request
	<u>Thickness:</u>	17 µm
	<u>Colour:</u>	Clear
	<u>Inner core diameter</u>	40mm (± 0.5%)
	<u>Core Weight</u>	260g (± 5%)
	<u>Roll Weight</u>	2.13 kg (± 2%)
	<u>Gram per meter</u>	6.24 g (± 2%)
	<u>Tensile strength (Mpa)</u>	MD 51.20 N/mm ² TD 23.94 N/mm ²
	<u>Breaking elongation (%)</u>	MD 551.3 % TD 805.20 %
	<u>Dart Drop</u>	50 g
	<u>MFI</u>	2.87 g/10 ¹
	<u>Density</u>	0.917 g/cm ³

STORAGE: Normal room temperature

USES: Pallet wrapping,

APPLICATION: The film is to be applied to the pallet so that the low cling outside of the rolls on the outside of the wrap to prevent adjacent wrapped pallets sticking together. The cling characteristics aids wrap integrity and ensure that the end of the wrap tacks down at all levels of stretch.

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.