

### PRODUCT RANGE

IPNZ Item	IPNZ Description
EBM0006	500MM x 2200M x 17UM IPEX MACHINE FILM

Properties			
Measurement	Unit	Target	Test Method
Colour		Clear Natural	
Film Width	mm	500 (+/- 3mm)	Measuring Tape
Roll Length	M	2200	
Gauge	um	17 (+/- 2um)	Thickness Gauge
Roll Weight	kg	17.2KG (+/- 3%)	Electronic Scale
Tensile Properties Ultimate Stress	MPa	MD 39.3 TD 30.4	ASTM D882
Tensile Properties Elongation	%	MD 649 TD 806	ASTM D882
Puncture Impact Strength (F50)	g	106	ASTM D1709
Elmendorf Tear Resistance	mN	MD 1240 TD 5070	ASTM D1922
Core size ID	mm	77	
Pallet		IP Printed 1200 x 1200mm	
Rolls per pallet		50	
Storage		Before film is used it should be kept out of direct natural light/sunlight and in a well-ventilated area at a cool ambient temperature.	
Product Stewardship and Recyclability		<p>Industrial plastics waste companies and recyclers can collect this material for recycling where enough clean PE film is available.</p> <p>This stretch film is code 4 for New Zealand recycling purposes.</p> <p>Cardboard cores can be recycled by Industrial recyclers if film and tape is removed.</p> <p>Cardboard layer pads and wrapping used as packaging on the pallet can be recycled using typical recycling channels.</p>	
Food Contact		This film is intended for use as secondary and tertiary packaging material not in direct food contact.	