

INTEGRATED PACKAGING

IPNZ Item	IPNZ Description
EBM0002	600MM x 1500M x 23UM IPEX MACHINE FILM

Properties				
	Unit	Target	Test Method	
Colour		Natural Clear		
Film Width	mm	600 (+/- 3mm)	Measuring Tape	
Roll Length	М	1500		
Gauge	um	23 (+/- 2um)		
Roll Weight	kg	19.04 (+/- 3%)	Electronic Scale	
Tensile Properties Ultimate Stress	MPa	MD 34.0 TD 32.2	ASTM D882	
Tensile Properties Elongation	%	MD 518 TD 881	ASTM D882	
Puncture Impact Strength (F50)	g	82	ASTM D1709	
Elmendorf Tear Resistance	mN	MD 1227 TD 7947	ASTM D1922	
Core size ID	mm	77		
Pallets		IP 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		Industrial plastics waste companies and recyclers can collect recycling where enough clean PE film is available.	this material for	
		This stretch film is code 4 for New Zealand recycling purposes		
		Cardboard cores can be recycled by Industrial recyclers if film and tape is removed. Cardboard layer boards and wrapping used as packaging on the pallet can be recycled using typical recycling channels		
Food Contact		The materials used to manufacture this item comply with U.S of Regulations Parts 170 $-$ 199 and EU $-$ Commission Regul		
		This film is intended for use as secondary and tertiary packaging material not in direct food contact		

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