

INTEGRATED PACKAGING

IPNZ Item	IPNZ Description
EBM0040	500mm x 2500M x 15um IPEX GOLD MACHINE FILM

	Colour
	Film Width
Ű.	Roll Length
$\tilde{\mathbf{O}}$	Gauge
Č	Roll Weight
S	Tensile Properties Ultimate Stress
Ø	Tensile Properties Elongation
at	Puncture Impact Strength (F50)
\square	Elmendorf Tear Resistance
	Core size ID
<i>v</i>	Pallets
$\underline{\mathbf{C}}$	Rolls per pallet
chn	Storage
leo	Product

Properties						
	Unit	Target	Test Method			
Colour		Natural				
Film Width	mm	500 (+/- 3mm)	Measuring Tape			
Roll Length	Μ	2500				
Gauge	um	15 (+/- 2um)				
Roll Weight	kg	17.25KG (+/- 3%)	Electronic Scale			
Tensile Properties Ultimate Stress	MPa	MD 33.6 TD 25.4	ASTM D882			
Tensile Properties Elongation	%	MD 542 TD 746	ASTM D882			
Puncture Impact Strength (F50)	g	126	ASTM D1709			
Elmendorf Tear Resistance	mN	MD 700 TD 4620	ASTM D1922			
Core size ID	mm	77				
Pallets		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		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 recycled using typical recycling channels.	the pallet can be			
Food Contact		The materials used to manufacture this item comply with U.S. of Regulations Parts 170 – 199 and EU – Commission Regula				
		This film is intended for use as secondary and tertiary packa direct food contact.				

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