

### INTEGRATED PACKAGING

IPNZ Item	IPNZ Description
<b>XLH0002</b>	450mm x 450M x 7µm Maxi Lite Pre-Stretch Film

Properties			
Measurement	Unit	Target	Test Method
Colour		Natural	
Film Width	mm	450	Measuring Tape
Roll Length	M	450	
Gauge	µm	7 (+/- 2µm)	
Roll Weight	kg	2.3KG (+/- 3%)	Electronic Scale
Tensile Properties Ultimate Stress	MPa	MD 139.1 TD 25.9	ASTM D882
Tensile Properties Elongation	%	MD 159 TD 688	ASTM D882
Puncture Impact Strength (F50)	g	250	ASTM D1709
Elmendorf Tear Resistance	mN	MD 1307 TD 3093	ASTM D1922
Core size ID	mm	50.8	
Core size OD	mm	62.0	
Pallets		IP 1200 x 1200mm	
Rolls per pallet		200	
Storage		Product should be stored in a cool environment, out of direct natural light/sunlight, and in a well-ventilated area.	
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> <p>This product may contain up to 40% recycled content</p>	
Food Contact		This film is intended for use as secondary and tertiary packaging material not in direct food contact.	