

INTEGRATED PACKAGING

| IPNZ Item | IPNZ Description |
|-----------|--|
| EBM0047 | 500mm x 1100M x 30um IPEX MACHINE FILM |

| Properties | | | | |
|---|------|---|----------------------|--|
| | Unit | Target | Test Method | |
| Colour | | Natural Clear | | |
| Film Width | mm | 500 (+/- 3mm) | Measuring Tape | |
| Roll Length | М | 1100 | | |
| Gauge | um | 30 (+/- 2um) | | |
| Roll Weight | kg | 15.18KG (+/- 3%) | Electronic Scale | |
| Tensile Properties Ultimate Stress | MPa | MD 34.0 TD 31.7 | ASTM D882 | |
| Tensile Properties Elongation | % | MD 714 TD 1074 | ASTM D882 | |
| Puncture Impact Strength (F50) | g | 132 | ASTM D1709 | |
| Elmendorf Tear Resistance | mN | MD 2930 TD 7730 | 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 of recycled using typical recycling channels. | on the pallet can be | |
| Food Contact | | | | |
| | | | | |
| Stewardship and Recyclability | | 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. The materials used to manufacture this item comply with U.S. FDA Title 21 Code of Regulations Parts 170 – 199 and EU – Commission Regulation No 10/2011. This film is intended for use as secondary and tertiary packaging material not in | | |

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