

TECHNICAL INFORMATION

600R PP Packaging Tape



PRODUCT DESCRIPTION

600R is a biaxially oriented polypropylene (BOPP) film coated with natural rubber adhesive. It is suitable for numerous purposes and is commonly described as a packaging tape.



APPLICATION INFORMATION

- General packaging, and sealing of cardboard cartons (both recycled and virgin board). Suitable for use in benchtop dispensers, pistol grip hand dispensers and automatic carton sealers (in 1000m length).
- For use in applications where strong adhesion and good initial tack is required, such as packing, logistics and warehouse settings.
- Suitable for use in extreme temperatures both high and low, including cold storage.
- Provides superior adhesion to steel, plastic, paper and films.



PHYSICAL PROPERTIES

Total Thickness	50um	Adhesive Type	Natural Rubber
Film Thickness	30um	Elongation	100%
Tensile Strength	75N/25mm	Adhesion to Steel	5.5N/25mm



AVAILABLE SIZES & COLOURS

Standard width	48mm
Core Size	76mm (3 inch)
Standard Length	75m, 1000m machine rolls
Colours	Transparent, Brown

* Tolerances: Thickness +/- 2um; Width +/- 1mm



STORAGE & TEMPERATURE CONDITIONS

Storage	Tape performance is guaranteed within the first 12 months. Product must be kept in its original box and in a dry atmosphere away from direct sunlight.
Service Temp	-10 C to +60 C
Application Temp	+10 C to +40 C

Note: The following technical information and data should be considered representative or typical only.