

# TECHNICAL DATA SHEET



## BLN75 Clear Low Noise PP Tape

Product description	Low-noise BOPP packaging tape for use with hand dispensers
Product data	
~ colour	Buff
~ roll width	75mm
~ roll length	66mtr
~ film type	Bi-axial oriented polypropylene film (BOPP)
~ film thickness	35mu
~ film thickness tolerance	+/-4% (ASTMD 3652)
~ adhesive type	pressure sensitive water based acrylic
~ adhesive weight	23gsm
~ adhesive weight tolerance	+/-6% (ASTMD 3652)
Technical data	
~ initial tack	2.5cm (ASTMD 3121M)
~ peel adhesion	7.0N/inch
~ peel adhesion tolerance	+/-0.5N (ASTMD 3330M)
~ shear value on steel	> 24 hours (ASTMD 3654M)
~ tensile strength	105N/inch
~ tensile tolerance	+/-10N (ASTMD 3759)
~ elongation at break	120%
~ elongation tolerance	+/-10% (ASTMD 3759)
~ application temperature	+18°C to +65°C
~ testing temperature	+22°C to +25°C
~ testing humidity	40% to 65%
~ optimum storage	Store at +22°C and 50% humidity and use within 6 months
	Protect from temperature and humidity extremes and direct sun
	Protect properly when removed from original packaging

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