TECHNICAL DATA SHEET



TW60HAN Message Tape

Product description	White low-noise polypropylene tape printed with high-visibility warning message
Product data	
~ printed messαge	HANDLE WITH CARE
~ bαcking film	Bi-axial oriented polypropylene
~ film thickness	28mu (ASTM D3652)
~ αdhesive type	Pressure sensitive, water based acrylic
~ adhesive weight	20gsm +/-6% acceptable tolerance (ASTM D3652)
~ tαpe width	50mm
~ tape length	66mtr
Technical data	
~ initial tack	3.5cm (ASTM D3121M)
~ peeling adhesion	6.3N/inch (ASTM D3330M)
~ shear value on steel	>24 hours (ASTM D3654M)
~ tensile strength	75.0N/inch (ASTM D3759)
~ elongation at break	105% (ASTM D3759)
Storage & application data	
~ temperature	Optimum +25°C, minimum +15°C, maximum +65°C
~ optimum humidity	65%
~ optimum storage	< 6 months, away from extreme temperature/humidity and direct sunlight
~ application temperature	Between +18°C and +65°C