## TECHNICAL DATA SHEET



## YELMP48 Polypropylene Machine Tape

Product description	Polypropylene packing tape with solvent-free hotmelt adhesive.
	High-capacity roll for use with case taping machines.
Product data	
~ colour	Yellow
~ roll width	48mm
~ roll length	990mtr
~ film thickness	Averαge 25mu (ASTM D3652)
~ adhesive weight	Average 16gm² (ASTM D3652)
Technical data	
~ initial tack	Average 4.0cm by 14# rolling ball (ASTM D3121)
~ peel adhesion on steel	Average 1.86N/cm² (ASTM D3330)
~ holding power on steel	Average >48hours (ASTM D3654)
~ tensile strength (MD	Average 13.18N/cm² (ASTM D3759)
~ elongation at break	Average 105%
~ application temperature	+15°C to +60°C
~ storage temperature	+5°C to +50°C
Packaging data	
~ rolls per case	6
~ cαse weight	12.6kg