OPT.FLT Fine Line Masking Tape Technical Data Sheet

optima

PRODUCT DESCRIPTION

Optima Fine Line Masking Tape uses a thermally stabilised PVC backing with a rubber based pressure sensitive adhesive. It is designed for straight lines whilst remaining flexible and will hold and cleanly remove from surfaces in temperatures up to 150°C/302°F for at least 30 minutes. After demasking, it will leave no residue and a sharp, clean separation line.

PRODUCT CONSTRUCTION



SHELF LIFE

One year from date of receipt by customer when stored at $22^{\circ}C$ (72°F) and 50% relative humidity.

PHYSICAL PROPERTIES

Values shown are typical values and not to be used for specification purposes.		
Carrier	PVC	
Colour	Orange	
Adhesive	Acrylic (Solvent Based)	
Thickness	0.12mm (+/- 0.2mm) ASTM-D-1000	
Width	3mm, 6mm, 9mm and 12mm (+/- 1mm)	
Length	55m (+/- 0.1m)	

PERFORMANCE PROPERTIES

Values shown are typical values and not to be used for specification purposes.

Tensile Strength	Minimum 20 (N/cm) Typical 23
Elongation at Break	Minimum 120% Typical 160
Heat Resistance	150°C for at least 30 minutes



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