

Product: Steel Tape

Product Specification Edition: v1.0 June 2017

Variants: 12.7mm x 0.2mm Steel Tape
19mm x 0.2mm Steel Tape
25.4mm x 0.2mm Steel Tape

Material Properties: Steel tape backed with a choice of adhesive

Adhesives: Standard acrylic adhesive
Premium acrylic adhesive
Foam polyethylene adhesive
4965 tesa® premium adhesive
4967 tesa® premium adhesive
51865 tesa® premium adhesive
4957 tesa® foam adhesive

Please refer to relevant adhesive specification sheet for further information.

Product Data:

Widths 12.7mm +/- 0.15mm
19mm +/- 0.15mm
25.4mm +/- 0.15mm

Thickness 0.2mm +/- 0.01mm

Hardness 560 ~ 575 HV (Vickers Hardness)

Composition

C %	Mn %	Si %	P %	S %	Cu %	Ni %	Cr %	Al %
0.94 –	0.45 –	0.20 –	0.009	0.002	0.01	0.01	0.12 –	0.002
0.98	0.46	0.22	– 0.013	– 0.004			0.2	

Finish Coated with white acrylic paint and a thermoset polyurethane topcoat.

Form of Supply: Supplied in coils of 30 metres
Bespoke lengths, up to 2 metres

Packed in cardboard boxes, stacked on pallets.
Cut lengths are packed in cardboard tubes when length dictates.