

TECHNICAL DATA SHEET

Product Type: Metallized Graphics Grade Tape

Colour: Silver and Black

Roll Size: 6mm to 1270mm in 66m Lengths

Adhesive: Acrylic Pure

Description: A single sided tape made of 1mil metallized polyester

with an acrylic adhesive. Excellent resistance to acid, oil, solvent &

staining.

Application: Decorative purposes - Sign trade etc.

Reflective shielding (silver)

Splice identification per metal detection

Technical Details: Gauge: 0.06mm

> Tensile Strength: 44 N/cm Adhesion to Steel: 3.9 N/cm Elongation at Break: 100%

Water Vapour Trans Rate: 0.058 gm/100sq per 24 hour

-5°C to +120°C Service Temperature: Storage Temperature: 15°C to 25°C Shelf Life: 12 Months

Surface Preparation: The surface on which the tape is to be used must be clean, dry and

> free from grease and dust. Remember that pressure sensitive adhesive must be applied with the maximum possible pressure in order to achieve maximum adhesion levels. The recommended

application temperature is between 15°C and 25°C.

Storage: Tapes stored below the minimum application temperature will

require warming up to that level before use. Up to 24 hours may be

required for this to take place.

Values: All values presented have been determined by standard test methods and are average values only.

Recommendations: Whilst we are happy to recommend products from our range for applications, it is imperative that the customer/user complete their own tests to determine suitability for their application under "working conditions" and if longevity is important, that ageing tests be carried out.

Warranty: We can only warranty our products to the level that they are consistent with our Product Information Sheet values BUT CANNOT accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations.

