

Product Type: PE Duct Shield Protection

Colour: Blue

Roll Size: Sold in Logs of 1200mm x 80m
(Slit to Order on Request)

Adhesive: Acrylic Solvent

Description: This product is a translucent blue 60 Micron Polyethylene Protection Tape with a medium-high tack emulsion acrylic adhesive system and a PE backing.

Application: Surface protection and sealing of steel HEVAC ducts to protect from contamination during fabrication, transport and installation.
Note: This product is not recommended for use on freshly painted or coated surfaces.

Technical Details:

Gauge:	0.06mm
Adhesion to Steel:	1.96-2.35 N/cm
Tensile Strength:	9 N/cm
Elongation at Break:	200%
Service Temperature:	-12°C to 80°C (short-term)
UV Resistance:	6 Months Outdoors
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 30°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.



DISCLAIMER:

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.