

WYKAMOL ROPE/TAPE/CORNER STRIP

PRODUCT DATA SHEET

DESCRIPTION

Wykamol Rope/Tape/Corner Strip is a synthetic rubber-based general purpose preformed strip sealant.

KEY FEATURES

Good adhesion to a wide range of substrates. Good UV resistance.

The softer composition makes this product highly conformable. Easy and accurate to use with little waste and no mess. High tack. Remains flexible throughout its service life.

USES

For use as a water seal for compression joints and seams. For joining polyethylene sheeting in building and construction.

PERFORMANCE

UNIT NOMINAL VALUE TEST METHOD

Dynamic Tensile Adhesion	N/cm ₂	32	W5
Dynamic Shear Adhesion	N/cm ₂	12	W15
90° Peel Adhesion	N/cm	8	W48
180° Peel Adhesion	N/cm	9	W41
Specific Gravity	g/cm ₃	1.6	W6
Moisture Vapour Transmission Bate	g/m ₂ /24hr/mm	0 14	ISO9

ISO9932 / BS ISO 15106

-40 to +90 Service Temperature Range

APPLICATION

PROPERTIES

+5°C to +40°C Application temperature range:

Shelf life: 24 months when stored flat in original packaging in cool, dry conditions.

INSTRUCTIONS

Surface preparation: All surfaces should be clean, dry and free from frost, grease and loose materials. When cleaning contaminated substrates, Hodgson recommend that propan-2-ol (IPA) is used and allowed to dry prior to the application of the sealant strip.

Application: Apply direct from the reel onto one surface and press sufficiently along its whole length to achieve good initial adhesion. Remove backing paper and offer other surface to the sealant and push firmly to seal across the joint.

TOLERANCES

Rectangular sections:

Thickness ± 10%

Width: up to $25mm \pm 1mm$

26mm to 100mm ± 2mm over 100mm ± 3mm

Bead sections:

Thickness ± 10% Width ±10%

The information given in this product data sheet is based on laboratory tests and experience which we believe to be correct. Properties quoted are typical and do not therefore constitute a specification. In view of the wide range and variability of substrates, we would advise that our product should be tested by the user to establish suitability for its intended application. E &OE.









