



Toughsheet[™]
Building Products

Product Specification

Double Sided Mastic Tape

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1. Description

- Synthetic rubber based extruded bonding and sealing strip
- Medium to hard composition
- Carefully selected fillers to provide good stability at higher temperatures

2. Application

- Lap joining of plastic sheeting such as DPCs and DPMs
- Sealing of panels in water storage tanks
- Higher specification roofing applications such as rooflight manufacture
- Sealing of caravan rails such as awning and gutter details

3. Technical Performance

Description	Units	Value	Test Method
Specific Gravity	g/cm ³	1.5	In house
Shear Adhesion	n/cm ²	22	In house
180° Peel Adhesion (1mm thick)	n/cm	24	In house
Force to compress by 20%	n/cm ²	7	In house

4. Performance Characteristics

Application Temperature	>4°C
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Service Temperature	-40°C to +90°C
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UV Resistance

Good

Chemical Resistance

Good to dilute acids and alkalis

Surfaces should be clean, dry and free from oil or grease

5. Key Features & Benefits

- Easy and accurate to use with little waste and no mess
- Can be supplied in roll form or ready-cut pads
- Approvals include WRC (portable water contact) for black version
- Black or white are standard colours
- Others subject to minimum order quantity.

6. Storage Details

- Shelf Life is 2 years at 5 -25°C in dry conditions (in original packaging)

Managing Director

Dougie Mercer

Signature



Date

16.12.2024

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