PRODUCT DATASHEET

v1.0 | DECEMBER 2024



PRODUCT DETAILS

Product name

Pro-Joint Tape SA

Product type Non-woven polyester fleece-backed butyl tape

PRODUCT DESCRIPTION

Pro-Joint Tape SA is a laminated non-woven fleece backed butyl tape suitable for overlaying with liquid waterproofing systems.

The adhesive surface is protected by a silicone coated release liner with finger lift edges for easy backing removal and adheres to all difficult porous or non-porous surfaces.

APPLICATION

Pro-Joint Tape SA is suitable for use on the following substrates:

- Concrete
- Metal
- Timber
 Asphalt

Pro-Joint Tape SA is appropriate for the following applications prior to the use of liquid waterproofing systems:

- Joints and seams on roofing surfaces
- Sealing joints on insulation boards, outlets, and details
- Cut edge corrosion work on sheet metal
- Sealing exposed cut edges
- Sealing between sheets

INSTALLATION

Surface preparation

- Repair substrate defects such as holes, voids, tears, and cracks, using suitable materials
- All loose and friable material must be removed by mechanical means where necessary
- Oil, dust, and debris should be removed by brush and vacuum
- Any defective or decayed areas of the substrate or insulation should be cut out, repaired, and reinstated to provide a solid base
- Surfaces should be sound, clean, dry, free from defects, visible dampness, fungal growth, and corrosion
- Adhesion tests may be required to confirm substrate suitability before installation
- When applying the tape to porous or friable surfaces, it is recommended that the surface be treated with **Pro-Prime® SA** to seal and stabilise the surface

Installation method

- Remove the release paper and apply the tape to the substrates to be joined
- Take care to avoid rucks in the tape
- Roll the tape with a small roller to ensure good adhesion along the whole length of the tape
- Application temperature 5 30 °C

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Pro-Joint

TAPE SA

PRODUCT DATASHEET

SIZE, FINISH AND COLOUR

Product Code	Length ^m	Width ^{mm}	Thickness ^{mm}	Colour
ACJOTA03	20	150	0.8	White

SHELF LIFE AND HANDLING

Shelf life is **24** months after point of manufacture. Check container for use by date.

The product should be stored at temperatures between 5 - 25 °C.

MATERIAL

Laminated non-woven fleece backed butyl tape.

PACKAGING

Roll size 150mm x 20m.

LIMITATIONS OF USE

For professional use only.

CHEMICAL PROPERTIES, SAFETY GUIDANCE AND DISPOSAL

Please refer to Pro-Joint Tape SA Safety Datasheet.

GUARANTEES

Defects arising from lack of maintenance or abnormal use may fall outside of the cover of the Proteus Waterproofing guarantee.

GUIDELINES AND STANDARDS

It is the responsibility of the Contractor to thoroughly familiarise themselves with all relevant Codes of Practice and Building Regulations to the works or referred in the specification.

Proteus Waterproofing take no responsibility for misinterpretation or lack of knowledge for third parties.

The works shall be carried out in accordance with the requirements of:

- **BS 6229** Flat roofs with continuously supported flexible waterproof coverings Code of practice
- BS 8217 Reinforced bitumen membranes for roofing Code of practice
- **BS 8000-0** Workmanship on construction sites Introduction and general principles
- **BS 8000-4** Workmanship on building sites Code of practice for waterproofing
- LRWA Design Guide for Specifiers
- S2T Safe to Torch
- GRO Code of Best Practice

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