Data Sheet

Seal Repair Tape



1. Product Description

Rev June 2020

A high performance Seal Repair Tape, for many indoor & outdoor applications.

Our Seal Repair Tape is a extremely robust, rubberized, waterproof tape that instantly Seals and Repairs against water, air and moisture to create a flexible and secure barrier. It is specially formulated with a thick, flexible, rubberized backing that conforms and flows to any shape or application, due to the high levels of adhesive on the Seal Repair Tape, it creates an instant super strong bond.

2. Application

The Seal Repair Tape is ideal for applying to Plastics, Metal, Wood, Glass, Plaster, Brick, Concrete, Films, EPDM and many more.

DIY Applications

Plumbing Pipe repairs, Watering Cans, Garden Hose, Greenhouses, Poly Tunnels, DIY Repairs, Tents & mobile homes, Windows, Doors & Conservatory Sealing, Gutter Seals, Canoes, Rafs, boats repairs, Airbed seals, Roofing sealing.

Industrial Applications

Damp Proof Membrane Splicing, Joining And Repair With Patches, Windows, Doors & Conservatory Sealing, Flexible Sinage, Banners, Sail & Marine Repair, Also Many More Industrial Applications.

3. Features, Advantages and Benefits

- UV resistant, environmentally friendly.
- VOC free and has a wide temperature range so it can be used in extreme weather conditions.
- Seal and Repairs large or small cracks, gaps, rips or tears.
- Can Bond to almost any surfaces.
- Seals out water, air and moisture.
- Can be applied in hot, cold, wet or dry environments, even underwater

4. Tape Construction

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60 GSM clear filmic release liner

Carrier:

Ruberised Backing

Adhesive:

Highly Modified Ruberised Adhesive System

Tape Thickness:

0.75mm (+/- 0.05mm)

Available Widths:

100mm, 200mm & 300mm (Other Sizes Avaliable Upon Request)

Available Lengths:

1.5m (Other Sizes Avaliable Upon Request)

Tel 0191 8147429

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Colour:

Black, White (Other Colours Avaliable Upon Request)

5. Product Data

Total Thickness 0.75 (+/- 0.05mm)

Initial Adhesion (Steel ball, #) ≥20

Retentivness ≥ 24

(80 Degrees C, h)

180 degrees peel strength (KN/M) \geq 0.8

Tensile strength >4.2

Application Temprature

(Degrees C)

-10 to +50

Extreme Temperature

(Degrees C)

-40 to +90

6. Storage

This product should be stored in ambient temperatures of around 20°C, avoiding wide temperature fluctuations and direct sunlight. The storage environment should have a relative humidity of approx. 50%. In ideal storage conditions, the shelf life for this material should be approx. 12 months from the delivery date. Within this 12 month period, when stored correctly, there should be no deterioration of the products published performance specification.

Important Notice

All GSAP products are subjected to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects. Published information concerning GSAP products is based upon research, which the Company believes to be reliable, but some information does not constitute a warranty. Because of the variety of possible uses for GSAP products and continuing development of new uses, the purchaser should carefully consider the fitness and performance of the product for each intended use and the purchaser assumes all risks in connection with such use. Seller shall not be liable for damages in excess of the purchase price of the product nor for incidental nor consequential damages. All specifications are subject to change without prior notice.