#### **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

Liner:

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)

**Data Sheet** 

# **Seal Repair Tape**



Colour:

Black, White (Other Colours Avaliable Upon Request)

## 5. Product Data

**Total Thickness** 0.75 (+/- 0.05mm)

Initial Adhesion (Steel ball, #)  $\geq 20$ 

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

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