

TECHNICAL DATA SHEET

(SELF-ADHESIVE BUTYL SEALING TAPE ROLL)



PRODUCT DESCRIPTION

Sealing Tape Roll is Made of Butyl Rubber Compound & P.P. (Polypropylene) Spun bonded Nonwoven Fabric with Siliconised Release Paper.

MATERIAL USED

Butyl Rubber (IIR).

Fabric: Polypropylene Spun Bonded Nonwoven 80 GSM in Butyl Sealing Tape.

COLOR

White Fabric with Grey butyl rubber compound.

KEY FEATURES

- Eco friendly & lightweight.
- For Sealing of Pipes.
- Excellent adhesion at low temperatures.
- Water Resistance.
- Product Confirms REACH Regulations.

APPLICATIONS

For water sealing of floor drains below tiling & provide a durable long-lasting seal between all types of Masonry, Steel, Aluminium, Glass, Wood & other common construction Materials.

DIMENSIONS OF BUTYL SEALING TAPE:

Description	Length	Width	Thickness	GSM of Fabric
Tolerance	± 10cm	± 3mm	± 0.2 mm	± 2 GSM
400mmX1.5m	1.5m	400mm	1.1 mm	80
400mmX80cm	80cm	400mm	1.1 mm	80
400mmX120cm	120cm	400mm	1.1 mm	80
100mmX10m	10m	100mm	0.8 mm	80
100mmX20m	20m	100mm	0.8 mm	80
100mmX50m	50m	100mm	0.8 mm	80
250mmX1.5m	1.5m	250mm	1.1 mm	80

SELF-ADHESIVE BUTYL SEALING TAPE ROLL

PHYSICAL PROPERTIES:

Appearance	White Fabric with grey butyl rubber compound	-
Base	Butyl (IIR) in solid and viscous form.	-
Tack Free Time	Remains Tacky	-
Specific Gravity	1.0-1.2	-
Operating Temp. Range	5 to 40	-
Water Proof Level Test	Passes The Test	As per guidelines of EN 1928B
Peel Strength	1.5-2.00 N/mm	-
Low Temp. Bending Test At -30° for 24hrs.	No Cracks Observed	As per guidelines of D 2136
Adhesion To Metals	Good	-
Adhesion To Fabric	Good	-

STORAGE RECOMEDATION

1. Store in cool dry, ventilated areas away from heat, direct sunlight, sparks, flames and moisture.
To prevent brittleness, store in temperature above freezing point.
2. Best before 1 year of manufacturing.

NOTE

- Product is in compliance with substance of Very High Concern (SVHC) i.e. $\leq 0.1\%$ w/w as per the candidate list promulgated by the European Chemicals Agency (ECHA) which are defined in Article 57 of REACH Regulation (EC1907/2006) checked by Tuv-Nord Group.