

Product Data Sheet

RGT-BS Butyl Rubber Strip

Description

RGT-BS Butyl rubber strip is made of butyl rubber coated aluminum film, using the latest patented technology, through a special process produced by the environment-friendly solvent-free sealing adhesive material.It is a quick and effective method of sealing and repairing

that produces a lasting protection in all climates.

Materials Consist

Base materials	Butyl rubber
Colors	Black,Gray,White
Release paper	PE film, kraft paper etc.
Surface materials	PET, non-woven fabrics etc.
Thickness	0.3mm-20mm
Width	10mm-1000mm
Length	10m-30m roll



^{*}The thickness, width and length can be made based on customers' requirements.

Advantage

- 1) Excellent mechanical properties: high bonding strength and tensile strength, good elasticity and extension performance, strong adaptability to the shape change and crack of the interface, and good ability to trace the shape change of the substance.
- 2) Stable chemical properties: It is equipped with excellent chemical resistance, weather fastness, and corrosion resistance.
- 3) Reliable application performance: excellent binding property, water resistance, leak tightness and low-temperature resistance, and high stability in size.

^{*} Upper surface and release paper can be customized.



Product Data Sheet

Application Range

- Roofs around chimneys and skylights, over joints/ cracks in tiles and roof cladding.
- Exterior walls joints and cracks in asbestos cement sheeting, cracks under masonry ties
 and anchorages, around wall penetrations (such as water pipes), gutters and down pipes.
- Terraces at joints between terraces and exterior walls, joints in parapets, roof edges, sides, flashing and joints.
- Car industry, repairing of roof and car

Installing Guideline

- The surfaces to be sealed must be dry, capable of bearing load and free from grease and dust.Remove all loose dust and dirt with a wire brush and soft broom from the area of application.
- Unroll and cut butyl tape to the required length.
- Peel the backing strip and apply the adhesive side onto the prepared substrate.
- Smooth down using a roller or gentle fingertip pressure to prevent air pockets and creases, and to ensure a good tight seal. It is very important to press down the edges and ends of the tape. All joint connections have to be overlapped min. 50 mm.

Beijing RongGuan JIAYE Technology Co.LTD

Telephone: +86 (10) 57389866 Email: RGJIAYE@rgjytech.com Website: www.rgjytech.com

Product Disclaimer

This Product Data Sheet (PDS) summaries our best knowledge of the product, including how to use and apply the product based on the information available at the time. You should read this TDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied. Our responsibility for products sold is subject to our standard terms and conditions of sale. RG JIAYE does not accept any liability either directly or indirectly for any losses suffered in connection with the use or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.