

BOTAMENT® BD Butyl Sealing Tape

BOTAMENT® BD Butyl Sealing Tape is a self-adhesive sealing tape, laminated with non-woven on the top side. The tape is suitable for the sealing of connection joints and joints in corners as well as of gullies in interior and exterior areas.

Properties

- ❖ Flexible
- ❖ Highly tear-proof
- ❖ Self-adhesive
- ❖ Self-welding
- ❖ High adhesion on nearly all substrates

Application Areas

- ❖ sealing of connection joints and joints in corners as well as of gullies
- ❖ as connection tape for wet areas that are stressed moderately with non-accumulating seepage water such as private bathrooms or balconies and terraces
- ❖ as connection and completion tape in connection with the BOTAMENT® KSK sheeting (self-adhesive bituminous sheeting)

Besides BOTAMENT® BD Butyl Sealing Tape is suitable for pasting over joints before pouring out levelling compounds or structural grouts to avoid the flow of material behind the construction elements and the subsequent formation of sound bridges.

Substrate preparation

The substrate must be in the following condition:

- ❖ dry, clean and frost-free
- ❖ stable
- ❖ free from grease, paint, cement laitance, separating agents and loose particles

Application

- ❖ remove protective foil and press BOTAMENT® BD Butyl Sealing Tape firmly on the substrate without pre-stressing
- ❖ afterwards work BOTAMENT® BD Butyl Sealing Tape over with the sealant material

In case of using liquid sealants BOTAMENT® BD Butyl Sealing Tape has to be stuck on generally before the application of the composite sealant system and has to be worked over with the first as well as the second sealant layer afterwards.

Technical data

material basis	butyl rubber on polypropylene non-woven
colour	grey
packaging	10 m- roll (2 pieces per box)
storage	cool and dry
storage stability	24 months
thickness	~ 0.85 mm
width	100 mm
weight	~ 72 g/m
temperature resistance	- 5 °C to + 60 °C

Important tips

BOTAMENT® BD Butyl Sealing Tape is certificated in connection with BOTAMENT® RA 170 Reaction Resin Sealant.

The product is not suitable for the use in areas which are exposed to pressing water and areas being underwater permanently.

Before the application we always recommend carrying out a trial fixing on site first.

The BOTAMENT® BD Butyl Sealing Tape has to be protected from ultraviolet radiation and mechanical exposure.

Important Notice: The information provided here is based on our experience and is given to the best of our knowledge, but is non-binding. All instructions must be adapted to suit the individual building projects, the application purpose and the specific local conditions. Given these preconditions we shall be liable for the accuracy of the information given as outlined in our sales and delivery terms and conditions. Recommendations by our employees that deviate from this information are only binding for us if they have been confirmed in writing. In any case, the generally accepted technical rules must be adhered to. Edition GB-1412. Further technical details can be found in our technical data sheets on our website: www.botament.com
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