

# BOTAMENT® SB 78

## System Sealing Tape

BOTAMENT® SB 78 is a diagonally elastic sealing tape, laminated with non-woven on both sides, used in combination with the BOTAMENT® composite sealant systems as well as BOTAMENT® RD 2 The Green 1 Fast, multi-functional reactive sealant. BOTAMENT® SB 78 is suitable for the application in interior and exterior areas.

### Properties

- ❖ Highly elastic
- ❖ For damp locations, balconies and terraces
- ❖ Highly tear-proof
- ❖ Quickly and easily fitted
- ❖ Extremely good ageing stability
- ❖ High chemical resistance

### Application Areas

Sealing of

- ❖ joints, internal and external corners

Penetrations and floor drains are sealed with BOTAMENT® SB 78 sealing sleeves.

### 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
- ❖ in true alignment and perpendicular

### Application

#### In connection with the fluid BOTAMENT® composite sealants and BOTAMENT® RD 2 The Green 1

- ❖ include BOTAMENT® SB 78 System Sealing Tape and the suitable accessories in the first layer of the sealant material and work it over with the second layer

#### In connection with the BOTAMENT® AE Sealing and Decoupling Membrane

- ❖ adhere BOTAMENT® SB 78 System Sealing Tape and the suitable accessories fully with BOTAMENT® M 21 Classic or BOTAMENT® M 10 Speed

Expansion joints in the substrate must be copied over generally. The BOTAMENT® SB 78 System Sealing Tape must be laid out across them in a loop.

### Technical data

material basis	polyethylene, laminated with non-woven
colour	light blue
packaging	50 m- roll inside corner outside corner  <u>sealing sleeves</u> 120 x 120 mm 425 x 425 mm
storage	cool and dry
thickness	0.7 mm
width	120 mm
weight	44 g/m
transverse strain according to EN ISO 527-3	
up to 25 %	0.30 N/mm
up to 50 %	0.41 N/mm
water impermeability according to EN 1928	> 1,5 bar
temperature resistance	- 30 °C bis + 90 °C
<b>reaction to fire</b>	
building material class according to EN 13501-1	E

### Important tip

BOTAMENT® SB 78 is certificated as a system in connection with BOTAMENT® DF 9, BOTAMENT® MD 1, BOTAMENT® MD 28, BOTAMENT® RA 170, the BOTAMENT® AE Sealing and Decoupling Membrane and BOTAMENT® RD 2 The Green 1.

**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-1309. Further technical details can be found in our technical data sheets on our website: [www.botament.com](http://www.botament.com).  
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