

Spray Adhesive

roofing material | aluminum tape | primer | bonding



Short information

- solvent-based primer and assembly adhesive in one
- for substrate pre-treatment when processing BORNIT® Alu Tape
- quick drying, approx. 3-5 minutes flash-off time
- sprayable

Consumption

- content of the can sufficient for approx. 6 m²

Storage note



- store dry, product not sensitive to frost, keep away from ignition sources!
- in originally sealed containers storable for 12 months

Complementary products

Follow-up products

- BORNIT® Alu-Tape

Content	Item	EAN code	Colour	sufficient for:
400 ml / spray can	6800000823	4 017228 00227 9	light beige	approx. 6 m ²
12 spray can (4800 ml) / box				
0.021875 box (105 box) / pallet				



Areas of application

BORNIT® Spray Adhesive is used for priming and improved adhesion of BORNIT® Alu-Tape, among others.

Product data in brief

Product type	adhesive, aerosol, solvent-containing
Base	synthetic rubber and hydrocarbon resins
Density at +20 °C	0.70 g/cm³
Solvent	yes
Application	spray can (only spraying in the downward direction!)
colour(s)	light beige
Consistency	sprayable
Processing temperature (ambient and substrate)	min. +5 °C
storage	store dry, product not sensitive to frost, keep away from ignition sources!
Shelf life	in originally sealed containers storable for 12 months
Hazard class according to ADR	keep away from ignition sources!

Type and properties

BORNIT® Spray Adhesive is a sprayable, solvent-containing polymer, unifying the product characteristics of a primer and of an adhesive.

Advantages

- primer and adhesive in one product
- easiest handling without additional tools like brushes or rollers
- no tools to be cleaned
- very good adhesion and adhesive strength
- quick drying, approx. 3-5 minutes of flash-off time

Surface

The substrate must be dry, clean and free from grease. Loose particles must be removed prior to application of the primer. Moist flanks must be dried with hot air.

Processing

Prior to processing, shake the can well for approx. 1 minute. BORNIT® Spray Adhesive is uniformly sprayed on by pressing the spraying valve (upside down application) at a distance of approx. 10 cm to the building structure. The layer thickness is determined by the 3-way valve (settings high – medium – low). Only spray in the downward direction! Holding the valve in the upward direction, only propellant escapes! This may result in the can not being emptied completely. Adhesion of the joint tape may be undertaken after a short flash-off period (approx. 3-5 minutes)! After use, clean the nozzle by briefly spraying in the upward direction in any case. Do not use in closed areas!

Consumption

The content of the can is sufficient for approx. 6 m².

Health and fire protection, occupational safety

To ensure safe handling of the product, the physical, safety, toxicological and ecological information provided online, the information in the current safety data sheet and the additional information on the label must be read and followed before purchasing or using the product! The applicable regulations, ordinances and laws must be complied with.

In case of doubt, please contact the BORNIT® application technology department or the BORNIT® service hotline on +49 375 2795 123.

Warning notices

UN-number	UN 1950
Hazard pictograms	 
Signal word	Danger
Hazard-determining components for labelling	Rosin, hydrocarbons, C6, isoalkanes, < 5% n-hexane, acetone, hydrocarbons, C7, n-alkanes, isoalkanes, cyclenes
H-records	<p>H222: Extremely flammable aerosol.</p> <p>H229: Pressurized container: may burst if heated.</p> <p>H315: Causes skin irritation.</p> <p>H317: May cause an allergic skin reaction.</p> <p>H319: Causes serious eye irritation.</p> <p>H336: May cause drowsiness or dizziness.</p> <p>H412: Harmful to aquatic life with long lasting effects.</p>
P-records	<p>P101: If medical advice is needed, have product container or label at hand.</p> <p>P102: Keep out of reach of children.</p> <p>P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</p> <p>P211: Do not spray on an open flame or other ignition source.</p> <p>P251: Do not pierce or burn, even after use.</p> <p>P271: Use only outdoors or in a well-ventilated area.</p> <p>P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.</p> <p>P410 + P412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.</p> <p>P501: Dispose of contents/container to a suitable recycling or disposal facility.</p>
Recommended, personal protective equipment:	  

Disposal note

Only recycle completely empty containers. Material residues can be disposed of according to AVV-ASN: 160504* WASTE NOT LISTED ELSEWHERE, (gases in pressurised containers and used chemicals, gases in pressurised containers, except for those under 160504) and uncleaned packaging according to AVV-ASN: 150110* (packaging containing residues of hazardous substances or contaminated with hazardous substances).

Note

This data sheet supersedes all previous technical information relating to the product. Such information is therefore no longer valid. The details have been compiled in accordance with the latest state of the art in application technology. Please note, however, that depending on the condition of the building, it may be necessary to deviate from the working methods recommended in this data sheet. Unless otherwise agreed in an individual contract, all information contained in this data sheet is non-binding and therefore does not constitute an agreed product specification. We reserve the right to make changes to the information contained in this data sheet at any time. We recommend that you check our website www.bornit.de for any updates.

The product illustrations are to be regarded as examples. No legally binding claim can be derived from them. We reserve the right to make changes to the product's appearance.

Our packaging complies with the relevant legal requirements and with Regulation (EU) 2025/40 on packaging and packaging waste (PPWR). The technical documentation in accordance with Annex VII is available and can be provided on request by emailing info@bornit.de.