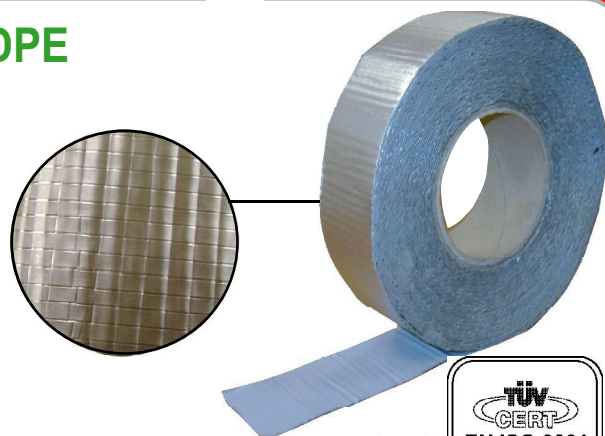


ALU BUTYL - HDPE



Untearable



Product description

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| ■ Use | <ul style="list-style-type: none"> • Draught and water-proof sealing tape made of: <ul style="list-style-type: none"> - a butyl sealant - an aluminium laminate reinforced with a HDPE grid The adhesive face of the butyl is protected by a siliconized and peelable liner. |
| ■ Fields of applications | <ul style="list-style-type: none"> • Adorn vapor self-adhesive. • Waterproofness by bypass. • In the case of watertightness, it is advisable to make sure that there is no risk of restraint of water. |

Product properties

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| ■ Thickness | | 0,8 mm |
| ■ Peel strength | MEL 052 | ≈ 4 N / cm |
| ■ Permeability to vapour | | < 0,03 g / m ² / d |
| ■ Tear resistance to nail | EN12310 - 1 | 510 N |
| ■ Resistance at break | EN13934 | 550 N / 50 mm |
| ■ Slump resistance | <ul style="list-style-type: none"> • at 5°C • at 70°C | ISO 7390 ISO 7390 0 mm ≤ 3 mm |
| ■ Temperature | <ul style="list-style-type: none"> • of application • of service | + 5°C ≤ T ≤ + 40°C - 30°C ≤ T ≤ + 80°C |



Instruction for use

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| ■ Surface preparation | <ul style="list-style-type: none"> The surface that are compatible with Tack Band are: <ul style="list-style-type: none"> - All current building surfaces - Concrete and coatings that contain hydraulic binders, tiles, bricks... - Aluminium, metals, glass, wood (treated), PVC... It is up to users to check the compatibility with the surface in terms of adherence, chemical compatibility and staining over the range of the application temperatures. The surface must be clean, dry, firm and free of dust. In the case of friable, porous or fragile surface, it is advisable to stabilize them with the P100 primer. When replacing the bituminous tape, clean the surface of all bitumen traces and degrease with a solvent. For an application between 0°C and 5°C, check beforehand the absence of frost or of condensation on the surface. |
| ■ Application | <ul style="list-style-type: none"> Start peeling off the protective liner and position the product. Remove the protective liner progressively when installing. Carry out a first roll-pressing to avoid entrapment of air bubbles. Match the contours of the surface when installing in order to avoid constraints likely to peel the product. The recommended pressure of accosting ranges between 5 g / cm² and 15 g / cm². The top foil may be painted after a preliminary test. The complex aluminium can receive a painting after preliminary try of suitability. Butyl sealants are plastic products. They possess no elastic resilience. Do not use for permanent fixings or in load bearing applications instead of an adhesive or of a mechanical fixing. The mechanical performances of butyl sealants with an increase of temperature. Butyl sealants are sensitive to solvents. UV resistance: average. |

Standard packaging

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| ■ Standard colours | <ul style="list-style-type: none"> of the top foil of the butyl aluminium grey |
| ■ Width | <ul style="list-style-type: none"> from 40 mm to 1000 mm |

Safety

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| ■ Safety instructions | <ul style="list-style-type: none"> Avoid contact with the skin. Keep out of reach of children. Consult the Safety Data Sheet of the product on www.olin.fr. |
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Shelf life - Storage

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| ■ Conditions | <ul style="list-style-type: none"> 12 months from production date, in original unopened packaging and protected from humidity. Store in a well ventilated room and at a maximum temperature of 30°C. |
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Recommendations

Our technical advices on the use of the product are expressed either orally, in writing or by means of tests. They are given to the best of our knowledge. They constitute simple indications which do not engage our responsibility. These values are given as an indication only and they cannot, in any case, be regarded as specifications. Insofar as it is not possible for us to control the use of the product and taking into account the diversity of materials and the possible uses, the users will have to carry out the tests necessary to determine if the product is suited for the specific use for which it is intended. It is up to the users to respect local legislation and to obtain the homologations and authorizations that are eventually required. Please check with our Customer Service that you have the current version of the Technical Data Sheets and of the Safety Data Sheets of the products you use.

