

TECHNICAL DATA SHEET

GRADA BUTIL BANT ARMUR

DESCRIPTION

BUTIL BANT ARMUR is a single sided Butyl Adhesive tape with a non woven polyester fabric exterior layer and is coated one side with a high tack butyl adhesive. The adhesive layer is protected by apeelable paper release liner. The fleece fabric surface of the sealing tape allows for painting, plastering and therefore completely covered installation.

TYPICAL USES

- Excellent waterproofing, airtight tape for building & construction applications.
- Waterproof applications in wetrooms, balconies & window areas.
- It has been used under tiles in wetroom areas
- Excellent permanent repair system for cracked concrete and plaster areas.
- Used as a secondary waterproof & insulation sealing system within the building structure.
- Used to fix and seal waterproofing sheets.

ADVANTAGES

- The butyl adhesive offers excellent high bond strength and long life durability.
- The adhesive forms an immediate bond with no curing time & is chemically inert - (safe to use).
- Easily applied, no pre heating & the adhesive does not leach or stain.
- Good cold temperature bonding .

LIMITATIONS

Not recommended for:

- Joints that are not mechanically fixed.
- Do not apply sealant to wet or frost bearing surfaces.

APPLICATION

Optimally, a clean dry uncontaminated surface is desired to obtain intimate adhesion, but realistically there are field situations that prevent complete control of surface conditions. Obviously, excessive oil, caked-on dirt, free standing water and ice or snow must be removed before sealant tape is applied. This sealant tape can be applied in cold temperatures.

SPECIFICATION

Colors	Black and Grey.
Density (gr / cm3)	1,5±0,2
Dimensions: Width (mm) Thickness (mm)	30 - 1000 1 - 4 Other sizes are available on request.
Roll lengths (meters)	10, 15, 20
Life Expectancy	In excess of 25 years
U.V. Resistance	Excellent
Service Temp. Range	-40° F to 194° F (-40°C to +90°C)
Application Temp. Range	+41° F to +104° F (+5° C to +40° C)
Elongation	Up to 35%
Shelf Life	36 months in ambient conditions (+10° C and +25°C)

STORAGE and SHELF-LIFE

- It must be protected against water, frost and severe weather conditions.
- It should be stored on wooden pallets in cool, dry and dehumidified environment between +10°C and +25°C.
- The maximum storage life is 3 years, provided that the above storage conditions are adhered to

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