



TYL[®]-Super Tape

Self-Adhesive Butyl Waterproofing Tape

202203

DESCRIPTION

TYL[®]-Super Tape waterproofing tape is a multi-purpose self-adhesive sealing band designed for flashing and detailing a variety of surfaces. With outstanding adhesion properties of the butyl rubber backing, the butyl tape is ideal for sealing internal and external surfaces that require protection against moisture ingress, vibration and flexing. The butyl tape provides an instant seal to the surface it is applied to, avoiding down time for drying or curing. Ideally suited for waterproofing, roofing and general building applications the butyl waterproofing tape is designed to be finished over with membranes, coatings, mortars, adhesives and renders.

ADVANTAGES

- Peel and stick application
- Excellent adhesive properties over a variety of surfaces
- Easy workability and deformability over substrates
- Excellent thermal stability
- Flexible
- Outstanding adhesion retention at low temperatures
- Instant sealing properties, no drying required
- Rupture and tear resistant
- Solvent free and non-toxic
- Compatible with cement based finishes, e.g. tile adhesive, renders, textures etc.



USES

- Sealing roof sheet joints and lapped areas
- Sealing wall/floor junctions
- Flashing brickwork, gypsum, pre-cast concrete, timber and structural sheeting
- Flashing galvanized and zincalume surfaces
- Crack repairs on concrete floors before tiling, screeds, toppings
- Detailing over plumbing pipes, pvc, flashings etc.
- Guttering & roofing
- Reinforcement bond breaker
- Noise reduction and thermal insulation through gaps and voids
- Patching pin holes and pitted areas on metal surfaces
- General maintenance on surfaces to be covered over with surface finishes

PHYSICAL & MECHANICAL PROPERTIES

<u>Foam Type</u>	<u>Typical Results</u>
Color	Silver
Material	Butyl rubber
Thickness	1mm
Solids	100%
Specific Weight	1.64g/cm ³
Application temperature	0°C to 45°C
Service temperature	-40°C to 100°C

APPLICATION INSTRUCTIONS

- Unroll the butyl waterproofing tape and measure the required length. Cut the tape using scissors or a sharp cutter knife
- Remove release paper from the butyl rubber side and position the tape in place, ensuring the fabric face is exposed upwards
- Press into place with a spatula, roller, sponge or cloth, ensuring air pockets and creases are pushed out
- For large runs over joint areas, consider removal of release paper as the tape is being unrolled and adhere into position
- Finishes can be applied immediately after the tape is in place



PACKAGING

Size: 1mm x 100mm x 4.9m

*Special dimension is available upon request

STORAGE

- Product is best used within 18 months of purchase, however properties of product will be unchanged if stored correctly
- Best stored at room temperature in dry internal conditions
- Not affected by frost, or cold floors

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