



**Evo Building Products** 

**T** 02 9666 1069 **F** 02 9666 1870 www.evobuild.com.au



# THE ULTIMATE WATERPROOF ADHESIVE FOR SEALING JOINTS & JOINING MATERIALS

# FREQUENTLY ASKED QUESTIONS

#### **Butyl Tape Summary**

The butyl adhesive strip is a 10m x 20mm long roll of pure butyl and offers significant versatility in its use. It creates a watertight seal quickly and easily in many roofing and building applications. It can be used as an accessory to Wakaflex in complex fitting situations or to bond roofing and building membranes together. Butyl is a popular method of creating a watertight seal due to its ease of installation, solvent free formula, longevity and large joint movement capability. Butyl does not dry out like bitumen and it will adhere to almost any material. It's the perfect product for ensuring a quality and long lasting weatherproof seal.

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### Q: Where can I buy Butyl tape?

A: You can use our "Where To Buy' function on the Evo Build website at the following location: https://evobuild.com.au/where-to-buy/ to find a stockist near to you.



















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#### Q: What colour and size does Butyl tape come in?

A: Butyl tape comes in grey colour and the size is 10m (L), 20mm (W) and 1.5mm (D).

#### Q: What is Butyl tape primary uses?

A: Butyl rubber sealant is used for damp proofing, roof repair and for maintenance of roof membranes. Butyl adhesive strip can be used as an additional sealant for other flashing products such as Wakaflex, Smartform, Dakaflash and the Flashtite. If they are used in adhoc applications or the adhesive is dusty you will have difficulty adhering to the roof. Butyl tape is also a waterproofing adhesive.

#### Q: What are the typical uses?

- Sealing metal roof and flashing sheets
- Sealing polycarbonate roof sheets
- Sealing gutters and downpipes
- Sealing box gutters
- Flashing maintenance
- Sealing pre-fabricated and temporary buildings
- Sticking up signs and information or advertising boards
- Sealing materials together
- Every day DIY adhesive requirements

#### Q: What areas can you apply Butyl tape?

A: Sealing metal roof sheets, polycarbonate sheets, badly cracked & damaged lead flashing, vents, skylights, HVAC components and general waterproofing.

#### Q: Can you use Butyl tape to fix existing faulty/leaking lead flashing?

A: Yes. Butyl tape is a pure adhesive that can adhere to metal and plastic as well as terracotta and concrete tiles. Butyl tape can be added underneath to existing flashing to create a secure watertight edge and it can be used to fill existing cracks to stop water ingress.

# Q: Can Butyl tape be installed on corrugated roof profiles such as metal, polycarbonate?

A: Yes, Butyl tape is compatible with metal and polycarbonate roofing material and can be used to seal between metal and polycarbonate roofing sheets and flashings.

#### Q: How do you install Butyl tape?

A: Butyl tape comes in a 10m x 20mm rolls which can be easily unravelled and is installed by hand to adhere two materials together and create a watertight seal. The best way is to peel of the protective backing paper once you have stretched down the butyl into the position that is needed.















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### Q: What is the warranty of the Butyl tape?

A: Butyl tape does not come with a warranty. It's a general adhesive and waterproof maintenance product that is used in ad-hoc installations to ensure watertightness. Butyl has a wide thermal range and will outlast all bitumen based alternatives.

#### Q: What is Butyl tape made of and what is its properties?

A: Butyl is a synthetic rubber, a copolymer of isobutylene with isoprene. It is extremely malleable and can be stretched easily to extreme profiles. It's watertight and airtight and extremely adhesive. It will adhere to masonry, timber, metals, plastics and membranes as long as they are dry and clean.

#### Q: Can Butyl tape be removed?

A: Butyl tape is designed to be extremely adhesive and stay in same position for a long period of time. It is not easily removed. If you need to remove it you will need a strong methylated spirit to get the build-up of the Butyl tape off. Grey marks are likely to be left behind and you can use turps to try and remove any marks.



















