

# **Aquatek Labuthix Tape**

## *technical data sheet*

Strong adhering sealing tape, suitable for permanent sealing of joints and cracks in concrete constructions. To be used after the application of Aquatek Labuthix.



### • field of application

- Permanent sealing of concrete joints and cracks and of joints between (aluminium) window/ door frames and walls.
- Water- and damp proof sealing between wall elements and bearing frame.
- Ideally suited as secondary waterproofing.

### • advantages

- Ready-to-use tape after application of Aquatek Labuthix.
- Permanent bond to concrete, stone, synthetic materials, metal.
- Flexible.
- Does not tear.
- Water- and damp proof sealing.

### • description

Aquatek Labuthix Tape consists of a mix of synthetic rubbers and bitumen on a 100 µm thick cross laminate of PE foils.

### • application

- After the application and curing of the Aquatek Labuthix coating, it is recommended that joints and cracks are simply sealed again with Aquatek Labuthix Tape.
- Application temperature: > 5°C.

### • technical data/properties

Property	Value
Thickness PE tape	0,1 mm
Total Thickness	1,4 mm
Tensile strength	4,5 kN/mm <sup>2</sup>
Water penetration	0,3 gr/m <sup>2</sup> (24 hours, 1 bar)
Resistant to temperatures	-20°C to +80°C

### • appearance

Dark grey tape.

### • consumption

#### **1 meter per running meter of joint or crack**

Spacer holes closed with mortar : 100 mm.  
Day joints : 200 mm.  
Construction joints (between wall and floor) : 300 mm.

• <b>packaging</b>	<ul style="list-style-type: none"><li>• Length = 10 m.</li><li>• Width: 100 mm: 3 rolls per box. Width &gt; 200 mm: 1 roll per box.</li></ul>
• <b>storage</b>	<p>2 years, when stored in the original packaging between 5 and 35°C. Product is not damaged by frost. Can be thawed slowly without loss of quality. Waste: construction waste container. Article number 10 90 10</p>
• <b>health &amp; safety</b>	<p>Aquatek Labuthix Tape can cause irritations to skin and eyes. Always wear protective clothing, gloves and safety goggles. Treat splashes to eyes and skin immediately and abundantly with clean water.</p>