



**RESION Marine Butyl Mastic** is a butyl-based sealant designed for watertight installation of deck hardware and marine fittings. This one-component mastic is easy to apply and provides a durable, flexible, and long-lasting seal underneath fittings.

The product is easy to apply and can also be dismantled when required. It contains a low amount of solvent. After solvent evaporation, a permanently plastic mastic is formed with excellent resistance to ageing and weathering.

Due to its high solids content, product shrinkage is limited.

## Properties

- High solids content
- Adhesion to a wide range of substrates
- Does not dry out
- Vibration damping

## Application Instructions

Ensure substrates are clean, dry, and free from dust, water, grease, oil, fingerprints, and other contaminants.

The product can be applied using a manual cartridge gun or a pneumatic sealant gun.

Apply the mastic between the parts to be assembled, or onto one of the parts, and press the components together. During assembly and tightening of screws or bolts, the mastic conforms perfectly to the surface, ensuring a reliable seal.

Excess dried product can be wiped off easily.

In case of excessive material thickness, drying time may increase.

Fresh, uncured mastic may string during tooling, making removal more difficult. It is recommended to remove excess material with a spatula so that the remaining film can dry more quickly.

Uncured material can be removed using ethanol, acetone, isopropanol (IPA), or MEK.

Cured material can only be removed mechanically.



## Technical Properties

<b>Chemical base:</b>	Butyl
<b>Colour:</b>	Grey
<b>Density:</b>	1.37
<b>Solids content:</b>	approx. 85%
<b>Temperature resistance:</b>	-30 °C to +80 °C Short-term (1 hour): +100 °C

## Storage

Store in original, tightly closed packaging in a cool and dry place between 15 °C and 25 °C. Refer to packaging for the expiry date.

## Shelf Life

12 months in unopened original packaging when stored under recommended conditions.