



# PH Butyl

DURABLE PLIABLE AND STICKY BUILDING SEALANT

- ✓ For passive housing.
- ✓ Easy to apply and easy to remove.
- ✓ Also adheres to damp surfaces.
- ✓ Water, air and odour proof.

## Technical Info

- Basic material: poly-isobutylene, synthetic resins, mineral fillers, and solvents.
- Form: paste.
- Colour: black.
- Stable form: after evaporation of the solvents.
- Specific gravity: 1.4 g/cm<sup>3</sup>.
- Open time (20°C/50% relative humidity): approx. 3 hours.
- Solvent percentage: approx. 11%.
- Temperature tolerance: -30°C to +100°C.
- Application Temperature: +5°C to +35°C.
- UV resistance: high.
- Weather resistance: high.
- Paintable: no.
- Shelf life: 24 months, in closed original packaging, dry, cool and frost-free.
- Safety measures: please consult the safety card.

## Packing

PH Butyl black - cartridge 310ml

604007000

## Product [PHB]

### Characteristics

Passive House Butyl is a UV and waterproof sealing sealant for water, air, and odour sealing applications in the construction industry, and can always be removed. Bonds most building materials and metals, lead, EPDM, powder coating, lacquer, paint, glass, PVC, polyester, wood, and also between polyethylene and polypropylene.

### Applications

- Sealing of overlapping parts such as water barrier membranes, housing and insulation material, draft excluders, ...
- Screw fittings, electrical components, such as cabinets, lighting, ....
- Sealing of anchor bolts when mounting items such as roofs, air conditioning, solar panels, ...
- For window and door installations, solar roofs, cupolas, verandas, ...

## Use

- Passive House Butyl bonds without pre-treatment on clean surface.
- PH Butyl apply between the materials and press together.
- Surplus PH Butyl can be easily dabbed off after a few minutes with a wad of PH Butyl.
- If needed, material can be cleaned with Safety Clean.
- PH Butyl remains slightly sticky after evaporation of the solvents.