

Liquid Rubber® HB S-200: the universal sealer

Liquid Rubber® HB S-200 is a universal sealer with adhesion to almost every surface. It is a protective liquid coating that can be used for all kinds of applications. The quality is unequalled, the application easy and the protection is sustainable.

Special characteristics:

- waterproof, vaportight, air barrier and gastight.
- strong, seamless and fully adherent to the surface.
- effective for waterproofing and protection against corrosion.
- high elasticity (up to 900%!).
- UV- and acid-resistant.
- sustainable.
- resistant against large temperature fluctuations (-40 °C to +160 °C).
- waterbased.
- **environmentally friendly** and contains no VOC's or other toxics.

Applications

Liquid Rubber® HB S-200 is a multi functional product that can be used in many situations. The coating adheres e.g. on concrete, stone, metal, bitumen, EPDM (epdm primer), wood, PVC and zinc. This makes the coating ideal for waterproofing and air barrier applications of basements, roofs, gutters, outlets, window frame connection, ground level details, planters and many more.



Application

Liquid Rubber® HB S-200 is easy to apply by means of a brush, paint roller or airless spray system. The coatings are cold- and safe applied.

Important for application:

- the surface needs to be clean, dry and free of greas. Dust or other loose particles need to be removed.
- temperature (ambient and/or surface) needs to be above +5°C.
- the use of a primer, especially on a weathered surface, is recommended for optimum adhesion.
- the product should be stirred well.
- apply a sufficient thickness (see coverage chart).
- the product should not be exposed to (rain) water within 24 hours.

Packaging & usage

Liquid Rubber® HB S-200 is offered in pails of 1, 5 and 20 litres. The usage is depending on the layer thickness and the type of surface. The minimum layer thickness for a waterproof membrane is 2mm.

layer thickness	m ²	liter
1mm	1 m ²	1.35L
2mm	1 m ²	2.70L
3mm	1 m ²	4.05L

Geotextile

To cover cracks and joints, geotextile needs to be used. This is a special 360° woven canvas and can stretch in all directions. Geotextile has a good absorption of Liquid Rubber which makes it, after hardening, one fully cured waterproof layer.

Geotextile can be applied in the first wet layer of Liquid Rubber® HB S-200. Press it firmly and smooth so that there are no air bubbles or wrinkles left. Spread it all off with a second layer of Liquid Rubber® HB S-200.



Quality & sustainability

Liquid Rubber® HB S-200 is a protective coating of unparalleled quality and durability. It has a 25-year warranty, is provided with a CE-mark and is tested to independent ASTM international standards.

www.liquidrubbereurope.com

for more information

and reference projects