

Hydrobond

Description: **Hydrobond** is a copolymer based liquid that boasts extreme bonding strength and is water resistant. The product adheres perfectly to a very humid surface. Mixed with **Hydro+**, it ensures optimal liner mortar bonding. **Hydrobond** contributes to the overall tightness of the **Hydro+** liner.

Areas of application:

- Bonding slip for Hydro+ liner mortar
- Bonding bridge for waterproof screed

Product preparation:

- Mix one part of **Hydrobond** and 1 part of hydro+
- Mix using a spatula or an electric mixer until a creamy mix is obtained.

Application:

- The surface must be stripped, rough and clean. Remove all dust, trace of oil, paint, etc.
- Dampen the surface properly, in particular the concrete or terracotta blocks.
- The bonding layer must be quite liquid to impregnate the surface properly.
- Apply the bonding layer in one thick layer with a wallpapering brush (or a roller, if the surface permits it).
- Mix the slip regularly during application.
- The liner tightness and bonding will be optimal only if the bonding slip is applied properly over the entire surface.

Characteristics:

- **Hydrobond** is resistant to chemical agents (acids, weak bases, sulphates, chlorides, nitrates, etc).
- Very fine resistance to flexion and traction (elasticity)
- The product polymerises rapidly on the dampened surface.
- The **Hydro+** coating can be applied on the fresh slip.
- It is advised to apply the slip and **Hydro+** coating on the same day.

Quantity: Depending on the state of the surface: 25 to 35 cl/m²

Toxicity:

Hydrobond is not toxic.

The product must not come into contact with the skin, nonetheless.

If it comes into contact with the eyes, rinse with plenty of running water.

**Packaging
and storage :**

Hydrobond is supplied in 1, 5, 10 and 25 L cans.

Keep in original, unopened packaging at a temperature between + 5°C and + 30°C; the product can be kept for 1 year.