

# Bubi LF Bonding Primer

## DESCRIPTION

**Bubi LF Bonding Primer** is a quality, solvent-free primer for preparation of the substrate to optimize the adhesive properties of acrylate, butyl and bitumen-rubber adhesive tapes. It can be used on all absorbent, mineral substrates, e.g. concrete, cement plaster, cellular concrete, brickwork and sand-lime bricks that are finished flush. Application is also possible on polystyrene panels. **Bubi LF Bonding Primer** is self-adhesive and resistant against humidity and warm temperatures. Also suitable for XPS, EPS wood fibre board, rough timber etc.

## BENEFITS/USAGE

- A stronger primer coat
- Self-adhesive working temperature from -10°C (air and surface)
- Formulated specifically for the bonding of adhesive tapes
- Forms an adhesive film

## PREPARATION

For best results please stir before use. As with any primer, preparation is key – ensure substrate to be primed is free from excessive moisture, dust and loose debris etc. In line with Isocell's recommendations we always recommend the cleaning down and preparation of the surface to be primed. Clean off all dust – sweeping of the floor areas to be primed is generally sufficient.

## APPLICATION

Apply the primer by brush or roller (a thin application works on most surfaces). On extremely porous surfaces you are better applying two coats instead of one thick one. 1kg can stretch some distance – expect 80–100 meters of a 50mm wide strip (270–330ft @ 2.5inches), in the case of **Bubi LF Bonding Primer**, this will go on as a milky white and go clear as it dries. Once dry to a clear tacky finish (usually within 15–40 minutes of application), the tape can be applied.

## PROPERTIES

<b>Composition</b>	Water-based acrylate polymer dispersion
<b>Cartridge</b>	1 liter dosing bottle 5kg pot
<b>Film Characteristic</b>	Elastic
<b>Working Temperature</b>	From -10°C (air and surface)/+5°C (primer)
<b>Drying Time</b>	15–40 minutes (depending on the climate)
<b>Coverage</b>	Up to 100g/m (depends on the absorption abilities of the surface material)

**SOLVENT FREE PRIMER**



**FORMULATED FOR BONDING WITH ADHESIVE TAPES**

## NOTE

The presence of humidity in the air/block-work may increase drying time. **Bubi LF Bonding Primer** remains sticky and will always be tacky to the touch, even after drying – it is not only a primer but also an adhesive which helps to get the maximum adhesion of any tape applied to it. **Bubi LF Bonding Primer** is odourless as it is water based. **Bubi LF Bonding Primer** is self-adhesive and resistant against humidity and warm temperatures.



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