



## a.b.e.® Construction Chemicals **hydroproof**

### ECONOMICAL, WATER-BASED ACRYLIC WATERPROOFER - USED WITH **abe**® membrane.

#### USES:

- For waterproofing all types of stable flashings.
- For waterproofing parapet walls.
- Sealing of joints, laps and roofing screws on corrugated roofs and gutters.

#### ADVANTAGES

- **hydroproof** is an all-in-one system.
- There is no need for separate primers on porous surfaces.
- **hydroproof** has excellent weathering properties, adhesion and is tough, flexible and non-toxic.
- **hydroproof** comes in a wide range of colours.

#### SURFACE PREPARATION

Ensure all surfaces are clean dry, sound and free from all laitance, fungal growth, grease, oil or loose and flaking particles.

#### BONDING/PRIMING

Prime porous surfaces with a neat coat of **hydroproof**.  
Prime metal surfaces with **4 metal primer**.

#### MIXING

Stir well before use.

#### COVERAGE

Coverage: 2.1L/m<sup>2</sup> full system.

#### APPLICATION

**1st coat** (after priming): apply by brush/roller using 1L/m<sup>2</sup>.  
Embed **abe**® membrane into wet coat, avoiding bubbles or wrinkles. Membrane overlaps minimum 100mm on end laps and 75mm on side laps.

**2nd coat:** once 1<sup>st</sup> coat has dried (2 - 3 hours), apply 2nd coat by brush/roller using 0,5L/m<sup>2</sup> and ensure membrane is fully saturated.

**3rd coat:** once 2<sup>nd</sup> coat has dried, apply 3<sup>rd</sup> coat at different angle to 2<sup>nd</sup> coat using 0,5L/m<sup>2</sup>.

#### Drying time @ 25°C

Touch dry: 1 hour,  
Hard dry: 24 hours,  
Full cure: 7 days

#### CLEANING

Whilst still wet, clean equipment with water. If **hydroproof** has dried use **abe**® super brush cleaner followed by washing with soap & water.

#### CAUTION

Membrane must be used.

Always ensure that **hydroproof** is applied to well drained roofs.

#### PROTECTION ON COMPLETION

Whilst **hydroproof** is designed for an extended life, it is important to apply a maintenance coat of **hydroproof** every 3 to 4 years.

#### PACKAGING

Available in 5 liter.

#### COLOURS

Red, grey, charcoal, burgundy, white, green, brown and terracotta.