

# BLD RBE 1000



## DESCRIPTION

Anionic latex modified Bitumen Emulsion; Latex Rubber content of dry film 10% minimum. It is dark brown in color, the product also contains a quantity of bio-acid to inhibit the growth of bacteria and mold both in the product itself and subsequent to application.

These properties impart excellent durability and waterproofing characteristics.

## USES

For use as waterproofing:

- Damp-proof membrane in sandwich construction.
- As general purpose water proofer for walls, floors other structures and as a vapor seal as well.
- It's also an effective adhesive and bonding agent for insulation boards, cork panels etc.
- It's practically suitable where some movements of structure are expected, exhibits much better permeability and elasticity characteristics than similar material without latex.

## ADVANTAGES

- Cold applied
- Single component
- Water based non-toxic
- Highly extensible
- Non-flammable
- Resists attacks by Chloride and Sulphates
- Asbestos free

## APPLICATION

The surface to be treated should be cleaned to remove dust, grease etc., should be applied by brush, roller or by spraying equipment. For large surfaces on concrete or other absorbent surfaces first apply a coat of BLDPROOF

The two coats shall be applied at right angles to each other, allowing the first coat to dry completely before applying the second.

Drying Time: 3 hours @ 20°C

Over Coat Time: 3.5 hours minimum

The drying time depends on the type of substrate, temperature, humidity and thickness of layer etc. for first and second coat. The specific gravity of the product is approximately 1.00.

All application should be continued up verticals to the existing damp-proof course. Ensure the membrane is not punched or damaged during subsequent operations.