

# CB COLOUR

**ELASTIC, WATERBORNE, COLOURED COATING FOR EXTERNAL WALLS AND ARTWORKS.  
WATERPROOF, BREATHING AND INHIBITION OF CARBONATION.  
COMPOSED OF ACRYLIC RESINS WITH INTERNAL PLASTICIZERS.**

## APPLICATIONS

**CB Colour** is used for the aesthetic waterproofing and protection of various building structures in brick, concrete, wood, ornamental plaster, ... **CB Colour** is used in new construction and renovation.

## PRODUCT DESCRIPTION

**CB Colour** is a viscous paste, ready for use and is available in multiple colours. The coating creates a flat finish. In addition to the white standard colour, the most common colours are available and also the basic paints can be supplied that can be coloured in according to the Monicolour system. After drying, **CB Colour** forms an uninterrupted elastic waterproof but breathable membrane that is also carbonation-inhibiting. **CB Colour** covers small cracks in the substrate and masks the aesthetic defects or repairs carried out.

## CHARACTERISTICS

Consistency	: Viscous
Specific weight	: $\pm 1,4$
Content of dry substances	: $\pm 63\%$
Type of raw materials	: modified acrylates
Diluent	: water
Waterproofness	: totally waterproof as of 500 g/m <sup>2</sup>
Water vapor permeability	: >50 g/m <sup>2</sup> /24 h (Class = V2 : average water vapor permeability)
CO2 permeability	: 355 (class C1)
Stretchability	: > 250%
Tensile strength	: $\pm 20$ N/mm <sup>2</sup>
Adhesion strength	: $\pm 1,25$ N/mm <sup>2</sup>

## APPLICATION MANUAL

### Preparation

The substrate must have the necessary bearing capacity, in a good state, clean, stripped of dubious and loose layers and be sufficiently dry. Bricks and all other materials to be treated, as well as the jointing, must be frost-resistant, cannot contain alkalis or swelling agents and should be free from efflorescence salts. Highly absorbent and powdery substrates must be pretreated with CB Primer, complied with the corresponding instructions for use.

#### Method of use

**CB Colour** is applied in 2 layers with a brush, roller or spray gun.

### **MATERIAL CONSUMPTION**

0,150 – 0,250 L/m<sup>2</sup>/layer

### **PACKAGING**

10 L

### **SHELF-LIFE**

Can be stored for at least 1 year after manufacturing in the original, closed packaging.

### **CONSIDERATION - EPILOGUE**

The information in this technical sheet is based on extensive research and experience. However, the information is provided without any guarantee - directly implied - as to its correctness. The conditions or methods of handling, storage, use of the product are beyond our control and may also be beyond our knowledge. For these and other reasons, we accept no liability for damage or nuisance of any kind, caused by the use of the product in question. The indicated characteristics and properties are average values and analyses obtained at 20 °C, deviations are tolerated. The rewrite of this sheet replaces all previous sheets.