



TECHNICAL DATA

CARBOLASTEX WB

PRODUCT DESCRIPTION:

Elastic and waterproof coating based on water dispersed high polymers

ADVANTAGES:

Elastic - waterproof and water vapour permeable. Excellent resistance against ageing in normal and industrial environment and can be combined with Carbolastex Fleece for additional mechanical reinforcement and for bridging of active cracks.

USES:

Coating and waterproofing of walls and facades.
Can be applied on substrates such as masonry, concrete, brick and cellular concrete
repair of small areas of damage or irregularities in the substrate.

TECHNICAL DATA:

Appearance:	Fine Structure
Colour:	White
Density:	1.6g/cm ³
Solids content:	In volume: 62%% In weight: 76%
Recommended film:	Wet film +/- 1.6mm Dry film +/- 1mm
Flashpoint:	Not flammable
VOC-content:	10g/l max
Ready for use mixture:	10g/l max
Category:	A/i
EU Limit values:	140 g/l (2007) / 140 g/l (2010)

CURING & OVERCOATING:

Drying Times @ 20degrees C/50% r.h.

To touch:	+/- 4hrs
To Handle:	+/- 7hrs
To Recoat:	20 hrs

COATING:

Theoretical:	300 - 600g/m ²
Practical:	Coverage depends upon many factors such as porosity, profile and material losses during application.

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PREPARATION:

Carbolastex WB can be applied directly on to old sound paintwork after thorough brushing down. Chalking paints or substrates must be treated first with Carbobond Impregnation
New or unpainted substrates should be treated first with Carbobond W.
On smooth non porous substrates apply a coat of Carbobond W.
Cracks < 0.5mm wide: fill up with Carbolastex WB
Cracks > 0.5mm wide: fill up with CT-1.
Active cracks must be bridged with Carbolastex fleece.

PLACING:

To ensure homogeneity, coating materials should be thoroughly stirred prior to use.

Brush:	Do not dilute and apply in a thick Coat
Roller:	Do not dilute and apply in a thick Coat
Air-atomised spray:	Not Possible
Airless spray:	if necessary dilute with water no more than 5%. Nozzle: 18-23 Pressure: 200bar
Cleanup:	Water

SHELF LIFE:

2 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5 °C and 35 °C.

SAFETY DATA:

Consult safety data sheet and safety information printed on the can.

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