

HI-BOND WB61

DESCRIPTION

WB61 is a water dispersible epoxy primer/sealer having excellent adhesion to concrete. Can be applied to newly laid, damp or dry mature concrete.

ADVANTAGES

Low odour - ideal for food processing areas. Good penetration properties because of its low viscosity. Easy to apply. Low cost. Improves chemical resistance of concrete
Excellent adhesion to many types of substrate.

USES

WB61 is ideal for warehouses, food processing areas etc. Ideal as curing membrane for concrete.

TECHNICAL DATA

S.G. (at 15.5°C)	1.06
Solids by weight	56%
Film Thickness (dft)	110 microns @ 5 sq.m. per litre
Pot Life (at 20°C)	1.5 hours
Application Temperature	5°C to 30°C
Overcoating interval	24 hours maximum (at 20°C)
Initial Hardness (at 20°C)	24 hours
Full cure	7 days
Recommended No. of coats	2

SURFACE PREPARATION

Substrates should be free from all types of contamination i.e. dirt, grease, oils, fats and laitence. Cleaning should preferably be by shot blasting or mechanical abrading or by controlled hot compressed air.

MIXING AND APPLICATION

The WB61 part A resin should be added to the part B hardener, taking care to remove all the resin from the container and mix for at least 2 minutes until completely homogeneous.

Apply the WB61 to the prepared substrate by brush or roller ensuring a continuous film. Avoid puddles and over application. Very porous surfaces may require two coats. Tools can be cleaned with water.

COVERAGE

Theoretical coverage is 5 sq.m per litre depending on the substrate.

PACKAGING

WB61 is supplied in 5 litre units.

STORAGE

Store between 5°C and 30°C

HEALTH AND SAFETY (see separate health and safety data sheet)

Wear gloves and protective clothing when using WB61. A suitable barrier cream is also recommended. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, was immediately with soap and water.

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