

TECHNICAL DATA

HIGH BOND -50

GENERAL PURPOSE PVA BONDING AGENT



HIGH Bond50PVA, general purpose sealer and bonding agent .

USES

- Over coating primer for bitumen.
- As an integral bonding agent for concrete and floor repairs.
- Plaster bonding agent.
- For concrete repairing.
- Multipurpose adhesive.
- PVA bonding agent tiles.
- As a bonding agent between old and new concrete.
- As a primer.

applied to one surface only and while wet should be joined together with the other surface. concrete walls and floor should be primed with a diluted solution.

HIGH Bond 50PVA and water should be applied and allowed to dry. After priming the surface compound made of 1:3 Portland cement and sand should be mixed with 1:6 of HIGH Bond 50 PVA and water until desired workable consistency is obtained. HIGH Bond 50 admixture is added at the rate of 20kg per 100kg of cement.

PROPERTIES

Specific Gravity	1.04+0.03
PH	6.0-7.0
Solid Content	46%+1%-
Viscosity at 20°C	20,000-22,000(cps).
Polimer type	poly vinyl acetate
Stabilizer	poly vinyl Alcohol
Plasticiser	Di Butyl phthalate
Color	White
Toxicity	None
Lammability	None

STORAGE

Shelf life minimum 2years in unopened container in appropriate conditions.

PACKING

HIGH Bond 50 is available in 20kg plastic jerry cans and 200 kg metal pail.

APPLICATION

HIGH Bond 50 multipurpose bonding agent should be used for wood working, general bonding of porous or semi porous materials. Coating of adhesive should be

