

INOBOND-55

BONDING AGENT

SHORT DESCRIPTION OF THE PRODUCT

INOBOND-55 is a liquid, polymer based, bonding agent. It is used for increasing bonding, compressive and tensile strengths of cementitious mixes and improving resistance to chemical attack, abrasion, water and vapor transmission. INOBOND-55 is specially used for high strength bonding of concrete, heavy duty floors, water proof slurry coats to level and seal floors, tanks, pools or tunnels, resurfacing old concrete, self leveling floor screeds etc.

WHY INOBOND- 55 ?

INOBOND-55 provides compressive and tensile strengths of cement mixes.

The improved workability of INOBOND-55 enables the concrete self leveling, so that difficult placement can easily be made

Suitable for waterproof sealing and lining of tanks, pools, etc.

INOBOND-55 has good resistance to oils, grease, and mild acids

INOBOND-55 can be used for concrete repairing and patching mixes.

METHOD OF USE

SURFACE PREPARATION

The surface should be structurally sound, clean and free from dust, coating, grease, oil or any loose materials

The edges of concrete to be repaired are squared off to allow for maximum adhesion. Make sure that the exposed steel surfaces, to be coated, should be rust free before application.

Method of use varies according to mix designs. Please refer to data sheet for further details.

DOSAGE

INOBOND-55 is supplied ready to use, it can also be diluted with water. Dosage varies with the application.

PACKING

INOBOND-55 is supplied 210 liter and 4 liters Can.

SHELF LIFE / STORAGE

12 months from date of manufacture if the container remains unopened

INOBOND-55 is to be stored in closed containers, under warehouse condition.