

BOND -WP-104

A DO-IT YOURSELF MULTI-PURPOSE WATERPROOFING SYSTEM

BITUMAN MODIFIED STYRENE ACRYLIC COPOLYMER SYSTEM FOR WATERPROOFING

WP-104 coating is formulated for waterproofing & weatherproofing, resistance to abrasion, acids, alkalis, saline weather, solvents, chemicals, mould, algae and fungus growth. It forms joint less finish coat in heavy duty coating system for metal, wood, concrete and masonry surfaces for exterior and interior use.

SPECIAL NOTE:- This products are contain Biocide for protection of Fungus, Moss, Algee, becteria , etc, And due to Bitumen it protect from roots etc.

WHERE TO USE:- Use On Terrace, wall, in Tank, Swimming pool, Sump, Filter plant, Basement, at Bridge, Buildings, Dam, Canal, Tunnel, Marine structures, Ware hoses, Chemical factories, Petrochemical plant, Oil Tank, Power plants, Work shops, Effluent treatment plants, Sewerage plants, , Godowns, Pipe lines, Terraces, Electric & electronics instruments

METHOD OF USE:- (1) SURFACE PREPARATION:- Surface should be Dry, clean, even and free from dust, dirt, paint, rust, Algee, grease, soluble salt, or other contaminations and Damp free. For cleaning use hand or power tools and cleaning chemicals / paint remover and then use rust remover or sand blasting wherever required.(2)For waterproofing Visible Crack should be open & fill by paste of WP-104(or other wp system) + Filler/ cement (3) invisible /hair line crack should be fill by CAD-903(Take 1 Kg CAD-903 + 9 Kg water & fill like pond, allow 24 hrs and clean the surface. (4) Apply first primer thin coat on clean & dry surface (5) Apply second coat on first coat (6) Lay down fiber net wherever required for better result.

BOND	WP-104
	Tar modified Styrene acrylic Copolymer
TYPE	
Color	Black / Brown
FINISH	Matt
SOLID % BY VOLUME	45% +- 2%
FLASH POINT	None
MIXING	Single pack
METHOD OF USE	Brush/roller/ Spray
TOUCH DRY TIME	4-6 hours
HARD DRY TIME	Over night
FULL CURE TIME	7 Days
COVERGE / Lit./ coat (Theoretically)	6-8 Sq. Mtr. On Smooth surface
RECOAT TIME Min/Max.	24/48 hours
DFT/COAT/LIT. IN micron	60-80 micron
FLEXIBILITY	Good
UV Resistance	Excellent
THINNER	Water 1:1 Pbv
SUGGESTED PRIMER	Self Prime
Crack over bridging	After 28 days Passes more than 0.75 mm
Water Impermeability	After 28 Days passes 7.0 Bar
Water absorption after 24 hrs. on CC block	0.15 ml
% Elongation Sample size (In thickness 2mm 3 x 4 Inch) :-	500 to 800
Special Uses	where there cost is main criteria. And black color is not objectionable.
STORAGE LIFE Months	12 months
PACKING LITERS	1,5, 30 & 50 Kg Carboys

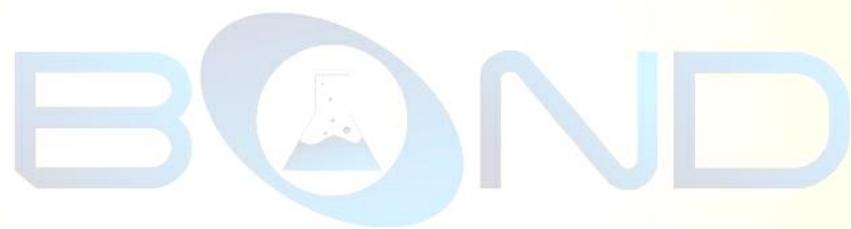
The information contain here in is reliable and accurate the best of our knowledge. Technical services will provided for guidance when required. However conditions of uses and methods of application are beyond our control, no warranty is expressed or implied.

ALSO AVAILABLE CONSTRUCTION CHEMICALS LIKE CEMENT ADDITIVES, WATERPROOFING COATINGS,WATER REPPALENTS, CHEMICALS & ABRASION RESISTANCE FLOORINGS MATERIALS, EPOXY-POLYURETHANE RESINS, GOUTING MATERIALS, ANTI CORROSIVE PAINTS, FACADE PAINTS, SEALENTS AND ADHESIVES, RETRO REINFORCING REHABILATION MATERIALS. FOR BUILDING, BRIDGE, DAM, CANAL, TUNNEL AND MARINE STRUCTURES, ETC

MR. BOND POLYCHEM

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BOND

The logo consists of the word "BOND" in a light blue, sans-serif font. The letter "O" is replaced by a circular graphic element. This element is a light blue circle with a white center. Inside the white center is a stylized white flask containing a blue liquid. The entire logo is centered on a yellow-to-white gradient background.