

ADHESIVE AND BONDING AGENTS

PRODUCT	FEATURES	USES	COVERAGE / DOSAGE	SPECIFICATION /TEST METHOD	PACKING
<i>PVA & SBR Based Bonding Agents</i>					
CAPBOND -PVA	Highly effective multi purpose polyvinyl acetate based bonding agent and adhesive that dries to a colorless transparent film.	To enhance the bond strength of cement and mortar, for bonding new concrete to old, as a bonding agent for ceramics, mosaics, tiles etc.	Depends on the purpose of application. Refer technical data sheet.	In house quality standards	5 kg can 20 kg pail 200 kg barrel
CAPBOND -SBR	Styrene butadiene based non-re-emulsifiable bonding agent and admixture that improves flexibility with reduction in permeability by forming rubber strands into cement mixes.	For water proof renders, floor screeds and tiling mortars. For bonding new to old concrete.	5.0 to 15.0 liters/50 kg cement.	In house quality standards	5 kg can 20 kg pail 200 kg barrel
CAPBOND AC-300	Styrene acrylic co-polymer based bonding agent that forms an insoluble polymer matrix with cement mixes. It improves bond, tensile and flexural strengths, resistance to water and hydrolysis of cement mixes.	Modification of Portland cement compositions.	Up to 10 liters/50 kg cement.	In house quality standards	200 kg barrel
CAP TILE LATEX	Acrylic based hydrophilic additive for cement mixes , On addition of recommended dosages improves water resistance , tensile and flexural strength	As an additive for cement mortar,captile grout, captile wall grout and captile adhesive and captile fix TG	Depends on type of application.	In house quality standards	5 kg can 20 kg pail
CAP SUPER BOND	Hydrolysis resistant anionic styrene co polymer dispersion with high elasticity and excellent bond strength	To modify the properties of cement mortar, rendering etc. As a primer for subsequent application of cement product	Varies with type of application	In house quality standards	5 kg can 20 kg pail
<i>Epoxy Based Bonding Agents</i>					
CAP BOND - EP	Epoxy base solvent free multi purpose bonding agent	For bonding of concrete, ceramics, asbestos, glass and common building materials	3.5-4 m ² /liter	Tested by: ASTM C-882 ASTM D-638 ASTM D-570 ASTM D-695	1 kg pack 4 kg pack
CAP BOND - EP SPL	Epoxy base solvent free bonding agent for New to old concrete	for bonding freshly mixed concrete to hardened concrete	3.5-4 m ² /liter	Tested by: ASTM C-882 ASTM D-638 ASTM D-570 ASTM D-695	1 kg pack 4 kg pack