CCI

LEAKGUARD PRIMER ™



PRIMER FOR WATER PROOF APPLICATIONS....

PRODUCT	Two part (powder + liquid), pre-packed, acrylic polymer modified (styrene acrylic based) cementitious primer for all water proof applications.
BENEFITS	Pre-packed product to ensure perfect proportion of mixing, waterproofing characteristics, excellent adhesion, flexible layer, seals porosity and delivers a uniform surface with excellent mechanical properties. Helps to increase the coating thickness and durability. Cost effective and customer friendly.
PACKING	LEAKGUARD PRIMER is two components (5 kgs powder & 1 ltr liquid) packed together in one bag. Total weight per pack is 6 kgs.
USES	For primer coat (base coat), prior to water proof application, on all concrete structures like Roof tops, basements, water tanks, sunken slabs, swimming pools, retaining walls, slope roofs etc. LEAKGUARD PRIMER can also be used for coatings on asbestos sheets.
MIXING	LEAKGUARD PRIMER should preferably be mixed mechanically to ensure uniform mixing for better cohesive consistency. Take out the liquid portion of LEAKGUARD PRIMER to a bucket and add 1.5 to 2 Ltr of clean water to it and mix. Slowly add powder portion while mixing is on. Mix it thoroughly till a homogenous paint consistency is formed. Mixed LEAKGUARD PRIMER should be used/consumed within 10 to 15 minutes. (max).
COVERAGE & SHELF LIFE	LEAKGUARD PRIMER gives a coverage of above 150 sft per pack, single coat. (5 kgs powder, 1 Ltr liquid chemical & 1.5 to 2 Ltr clean water). LEAKGUARD PRIMER should be stored in original sealed pack under shade in dry condition. Shelf life is 24 months.

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APPLICATION PROCEDURE	Surface preparation: Surface should be cleaned thoroughly by using wire brush and all loose particles, oil stains if any, dust, paint etc., should be removed and cleaned by sufficient quantity of water. Unplastered, un-even surfaces or any cracks on the surface should be repaired to make it even for better bonding. Surface should be strong & sound.
	Application: The prepared surface should be sufficiently wet and water stagnation if any, should be removed. Then mixed LEAKGUARD PRIMER to be applied uniformly by brush towards one direction maintaining proper hidden properties. Cement plaster is well compatible with LEAKGUARD PRIMER and provides excellent bonding with substrate.
WATER CURING	LEAKGUARD PRIMER needs water curing (by sprinkling) after 8 hours at 30°C. Two times water curing before applying water proof coating is recommended.
QUALITY ASSURANCES	CCI INC., is an ISO 9001-2015 certified company and our products are in accordance with international standards.





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The information given in this data sheet is based on both current development and many years of field experience. While every effort is made to ensure that the information is reliable, we can not accept responsibility of any work carried out with our products as we have no control over the application procedure adopted at site and site conditions. In view of continuous research and development in our laboratory, we advise customers ,in their own interest, to ensure that this data sheet has not been superseded by any other publication. Field services where provided, does not constitute supervisory responsibility. For additional information, CCI Inc local representative or customer care department may be contacted.