CCI



LEAKGUARD-C MICRO™

TWO PART ACRYLIC POLYMER MODIFIED CEMENTITIOUS LARGE SECTION WATERPROOFING-CUM-INSULATING-CUM ANTICARBONATION COATING SYSTEM COOL COAT.

PRODUCT	Two part (powder+ liquid LV), pre-packed, acrylic polymer modified, cementitious, large section waterproof coating in white colour with additional benefits of insulating and anticarbonation properties.
BENEFITS	Pre-packed product to ensure perfect proportion of mixing, excellent waterproofing characteristics, excellent adhesion, flexible and thicker layer, large section waterproofing system. Excellent thermal insulation and anti-carbonation properties. Anti-fungal characteristics.
PACKING & USES	LEAKGUARD-C MICRO is packed in two separate components in 9 kg powder and 5 ltr liquid LV. All concrete structures like Roof tops, basements, water tanks, swimming pools, retaining walls, slope roofs etc. Prevents from fungus. LEAKGUARD-C MICRO can also be used for coatings on asbestos sheets and to fill & cover hair line cracks even up to 5mm on large section areas of both horizontal as well as vertical surfaces. Used for insulation properties and protects the structure from carbonation.
MIXING	LEAKGUARD-C MICRO should preferably be mixed mechanically to ensure uniform mixing for better cohesive consistency. Take out the liquid portion of LEAKGUARD-C MICRO to a bucket and slowly add powder portion while mixing is on. Mix it thoroughly till a homogenous paint consistency is formed. Addition of water, if found necessary, can be added up to 1 Ltr (maximum) per pack. Mixed LEAKGUARD-C MICRO should be used within 10 to 15 minutes. (max). STD conforms to: ASTM D4060 / ASTM D4541 / ASTM D638 / ASTM C836.
COVERAGE, COLOUR & SHELF LIFE	LEAKGUARD-C MICRO gives a coverage of above 300 and above sft per pack, single coat. (5Ltr liquid and 9 kg powder.). Colour: White. LEAKGUARD-C MICRO can be stored in original sealed pack under shade in dry condition for 24 months.

	Surface preparation :
APPLICATION	Surface should be cleaned thoroughly by using wire brush and
PROCEDURE	all loose particles, oil stains if any, dust, paint etc., should be
INVELOUE	removed and cleaned by sufficient quantity of water. Un-
	plastered, 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-C MICRO to be applied uniformly by brush both
	vertical and horizontal directions, one by one. Two coats are
	recommended.
	recommended.
	One extra coat of LEAKGUARD-C MICRO is recommended on
ADDITIONAL	the junctions and joints especially parapet wall bottom joints
111111111111111111111111111111111111111	on rooftops. Slight water sprinkling on the first coat is
INFORMATION	
	recommended before starting second and subsequent coats.
WATER CURING	Light sprinkling of water for 2 to 3 times on
Willie Collina	LEAKGUARD-C MICRO applied surface for the first day will
	benefit into added advantage.
	solicite into duded advantage.
	CCI INC., is an ISO 9001-2015 certified company and our
QUALITY ASSURANCES	products are in accordance with international standards.
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An ISO 9001-2015 Certified Company

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