



CIFOKOTE EP CLEAR

EPOXY CLEAR LACQUER

DESCRIPTION	THIS IS TWO-COMPONENT EPOXY POLYIMIDE/AMINE BASED COATING. IT FORMS A GLOSSY & TOUGH COATING OVER STEEL OR CONCRETE SURFACES
RECOMMENDED USE	APPLIED AS A GLOSSY TOP COAT OVER STEEL OR CONCRETE SURFACES. USED ON CONCRETE AS SEALANT AGAINST POROSITY
PRODUCT SPECIFICATIONS	
COLOUR	CLEAR
FINISH	GLOSSY
MIXING RATIO BY VOLUME	BASE : HARDENER 3:1 AS PER RECOMMENDED COATING SYSTEM
POT LIFE	6 TO 7 HOURS @ 30 DEGREES CENTIGRADE AND 65% RELATIVE HUMIDITY
FLASH POINT	24 DEGREES CENTIGRADE - ABEL APPARATUS
% VOLUME SOLIDS	40
RECOMMENDED DFT	1ST COAT:20MICRONS AND 2ND COAT:30MICRONS (PRACTICAL DFT DEPENDS ON SURFACE CONDITIONS)
THEORETICAL COVERAGE	10 SQUARE METERS PER LITRE
DRYING TIME	SURFACE DRY: 1 TO 2 HOURS @ 30 DEGREES CENTIGRADE AND 65% RELATIVE HUMIDITY HARD DRY: 8 TO 10 HOURS @ 30 DEGREES CENTIGRADE AND 65% RELATIVE HUMIDITY FULLY CURED: 7 DAYS @ 30 DEGREES CENTIGRADE AND 65% RELATIVE HUMIDITY
RECOATING INTERVAL (MIN)	12 HOURS @ 30 DEGREES CENTIGRADE AND 65% RELATIVE HUMIDITY
RECOATING INTERVAL (MAX)	NONE
METHOD OF APPLICATION	BRUSH, ROLLER, REGULAR/ CONVENTIONAL SPRAY
THINNER RECOMMENDED	EPOXY THINNER (CIFOKOTE EP THINNER)
SHELF LIFE	12 MONTHS AS PER SUPPLIED PACKS: @ 30 DEGREES CENTIGRADE AND 65% REL.HUMIDITY
SURFACE PREPARATION	CONCRETE SURFACE SHOULD BE CLEANED OFF DUST AND OTHER PARTICALS. THE CONCRETE SURFACE PH LEVEL SHOULD BE NEUTRAL
SAFETY PRECAUTIONS	<ol style="list-style-type: none">1. Follow local and national safety rules2. Provide sufficient ventilation when working with solvent based coatings in confined areas3. In case of contamination, rinse with fresh running water and seek medical help immediately4. Keep the material away from heat, sparks and direct flame
NOTE	<ol style="list-style-type: none">1. Practical coverage of paint depends on thinner consumption and loss factor depending on the site conditions2. Avoid inhalation of solvent vapours or paint mist by using facial mask, gloves and goggles3. Information giving here is in good faith without warranty
DISCLAIMER	To the best of our knowledge, the technical data in our literature is true and accurate at the date of issuance but are subject to change without prior notice. We guarantee our product to conform to the specifications contained therein. WE MAKE NO OTHER WARRANTY OR GUARANTEE OF ANY KIND, EXPRESSED OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE. Liability, if any, is limited to the replacement of the product or refund of the purchase price. LABOR OR COST OF LABOR AND OTHER CONSEQUENTIAL DAMAGES ARE HEREBY EXCLUDED.