

**DESCRIPTION: -**

VCOBOND ACPC-5810 is a high build top coat based on a high molecular weight epoxy resin and red oxide pigment and forms a two component primer with a suitable catalyst. By virtue of the epoxy resin it has excellent resistance to mild acids, bases and other chemicals. It achieves good build up in one single application. It has outstanding anticorrosive properties and has a good abrasion resistance.

PHYSICAL PROPERTIES: -

TECHNICAL DATA	VCOBOND ACPC-5810
COLOR	Available in any shade
SOLIDS	60 %
MIXING RATIO BY VOLUME	1:2
POT LIFE	60 MIN.
INITIAL SETTING	3 HRS.
HARD SET	36 HRS
GEL TIME (77 F)	65-80 MIN.

APPLICATION AREAS: -

Substrates: As an anticorrosive blast primer for tank exteriors, structural steelwork, chemical plant pipelines, cranes steel structures etc., Area of Use: Steel and Metal Structures.

SURFACE PREPARATION:-

Clean the surface free from dust oil and moisture remove the loose materials rust from the surface by mechanical grinding. Apply VCOBOND - RC 200 after 24 hrs. Wash with fresh water. Dry the surface ready to apply VCOBOND RX-5710. Then apply VCOBOND ACPC-5810

DIRECTION FOR USE:-

- **MIXING** - VCOBOND ACPC-5810 Part A & Part B are supplied in a predetermined mixing ratio.
- Pour part B into Part A. Ensure that the Part B drains completely from its container.
- Mixing of the components is to be carried out with a suitable mixture at approx 150-200 rpm.
- Ensure that the two components are evenly dispersed; stir until mix is homogenous mix.
- Apply this mixture by roller or brush.
- Finish the mixture within 25 to 30 min.

CLEAN UP:-

Remove as much product from application equipment as possible before washing with solvent. Do not empty into drains or watercourses

PACKING SIZE:-

VCOBOND ACPC-5810 PART A - 2lit, 10lit & 20 lit.
VCOBOND ACPC-5810 PART B - 1lit, 5lit & 10 lit.

COVERAGE:-

Covers approximately 4 square meters per liter depending up on type of application.

STORAGE & SHELF LIFE:-

6 months if sealed packing and if stored in cool dry place in shaded area.

PRECAUTION: -

Prevent contact of solution with the eyes and mouth. Gloves and rubber gloves must be worn when handling. Liquid splashed on the skin must be rinsed off quickly. If the solution is splashed into the eyes, wash it away with liberal quantity of water and obtain immediate medical attention. Use of mask & safety goggles is must. Clean up any spills, painting tools and equipment with solvent.

LEGAL NOTES:-

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