CPRX Compound

Rubberised Bituminous Adhesive

STP Limited

Description

CPRX Compound™ is a rubber based bituminous adhesive of brushable consistency.

Characteristics

Color	Brown	Theoretical Coverage, L / m^2 *	
Consistency	Brushable	• On metal surface	0.50
Drying Time	24 hrs.	• On concrete surface	0.58
Specific Gravity	1.02	Dry film thickness per coat	120 microns

*** Depending upon surface condition.**

Application

CPRX Compound™ is recommended for the fixing of expanded/extruded Polystyrene (thermocol), insulex soft boards and fiberglass insulation slabs for all type of structures where bituminous adhesive is acceptable.

- It may be used to stick insulation sheets on to concrete, timber, metal or other insulation sheets.
- It is particularly suitable for use in cold storage to ensure good adhesion to walls and ceilings and may also be used for sticking thermocol for insulation of refrigeration pipe work.
- Special grades of **CPRX Compound**™ are available for fixing tiles, linoleum, etc.

Advantages

- Cold Adhesive, hence heating not required.
- Brushable and easy to apply.
- High bond strength.

Application Methodology

- Thoroughly clean both surfaces which are to be stuck together to ensure removal of dust and other loose particles from concrete, plaster or other surfaces.
- Apply **CPRX Compound**™ by brush on both surfaces and leave the emulsion to “break” for 15 - 20 minutes. When the applied film turns dark brown to black, both the surfaces, which are to be stuck together, should be pressed firmly.
- Press firmly with even pressure over the whole area which is to be stuck to ensure that no air remains entrapped. The adhesive will hold the sheet in place immediately but no attempt should be made to pull the sheet before 24 hrs. **CPRX Compound™** requires 24 hrs. to obtain the full bond strength. So, no further work should be done on the completed surface for at least 24 hrs.

Health & Safety

- CPRX is a non-toxic rubber based bituminous adhesive.
- Not harmful if inhaled.
- Use goggles and hand gloves during application.
- Clean hands with warm soap water after application.

Packing

Available in 20 L and 200 L drums.

Storage

Keep in cool and dry place, in air tight container, under shed, away from heat.

Shelf Life

6 months in unopened sealed condition.

STP Limited

Enhancing Structures' Life

Product Range

- Waterproofing and Insulation
- Road Surfacing
- Sealants and Additives
- Pipeline Coating
- Protective / Anti-Corrosive Coating
- Epoxy Flooring
- Grouts / Admixtures
- RestoFix- Repair / Rehabilitation
- Other Construction Chemicals

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