



CHLORINATED RUBBER FINISH

A gloss finish for use with CR Thick coat where a decorative finish, or a wider colour range is required. Chlorinated Rubber Finish should be specified where protection is required against severe chemical spillage, very wet or damp conditions. It should not be used where solvent spillage occurs, or where resistance to vegetable or other oils is required. It has excellent resistance to mould growth and is suitable for the protection of cement or masonry surfaces in Laboratories, Chemical Factories, toilets, etc. It is single-pack and has no re-coat limitations. The quick drying time assists in plant maintenance work during brief shut-down periods.

PHYSICAL CHARACTERISTICS OF WET PAINT (TYPICAL FIGURES)

(Colour - White Other colours will dry)

Pigment composition	Titanium Dioxide
Pigment %	15 ± 2
Binder type	Plasticised chlorinated rubber
Binder %	30 ± 2
Thinner composition	Aromatic hydrocarbons
Thinner %	54 ± 2
Volume solids %	30 ± 2
Specific gravity of paint	1.13 ± 0.02

PHYSICAL CHARACTERISTICS OF DRY FILM :

Drying time of Standard thickness	at 30°C	4 hour
	at 20°C	5 hour
	At 7°C	6 hour
Recoating times (minimum)	By spray 8 hours, by brush 24 hours	
Standard thickness required	Wet paint	80-130 microns (3.2-5.2 Mils)
	Dry Film	25-40 (1-1.5 Mils)
Theoretical coverage on smooth 7.55 - 12.1 m2/1 Surface	7.5-12.0 M2/litre	

NOTE

Chlorinated rubber coating have poor resistance to oil and solvents. Heat resistance is Poor. Do not apply to surfaces, which exceed 65°C. Not suitable for self-weathering.

APPLICATION

Brush / Roller	Ready for use
Conventional spray	
Thinner addition by volume	10-15%
Recommended Thinner	Chlorinated Rubber Thinner

SURFACE PREPARATION

Use over Chlorinated Rubber Thick coating. The coating should be clean, dry and free from grease and chemical contaminants. The removal of contaminants must include washing with fresh water to remove soluble salts.

Chemical and Water Resistance

Chlorinated Rubber Coating systems applied to correctly prepared surfaces will withstand immersion in sea and fresh water (not recommended for surfaces in contact with drinking water), dilute acids and alkalis, aliphatic hydrocarbons, concentrated acids and alkalis. For resistance to vegetable oils, chlorinated solvents, ketones, aromatic hydrocarbons and esters, an Epoxy Finish system is preferred.

Heat Resistance

On dry heated metal surfaces, upto 65°C (130°F) on immersed surfaces, upto 43°C (110°F)

PACK SIZE

20 Ltrs, 4 Ltrs

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