

INDUSTRIAL PAINTS

FIRE RETARDANT VARNISH NO. 10141

Description:	It is a fire retardant varnish based on chlorinated rubber with inflammable solvent. It complies with German specification No. DIN 53382 and A.ST.M.
Advantages:	Very high fire retardant varnish.Very high adhesion.Flow and easy to use.
Fields of application:	 Used on wood, steel, concrete surfaces. Also used for electrical CAPLE in order to prevent it from fire.
Color	Transparent.
Finish	Semi gloss.
Specific gravity:	1.15 gm / cm³
Solid by volume:	43 - 45 %.
Theoretical spreading rate:	6 m² / kg (at D.F.T 60 micron).
Wet film thickness:	135 micron.
dry film thickness:	60 micron.
Drying time:	 Surface: 15 min. (at 25°C & 60% R.H.). Complete: 3 hrs. (at 25°C & 60% R.H.).
Time to recoat:	Min.: 3 hrs. (at 25°C & 60% R.H.).Max.: no limit.
Shelf life:	12 months in its closed original cans at good stores in ideal conditions.
Thinner:	Pachin thinner No. 10140.
Method of application:	By brush and roller (For small areas): Volume of thinner: 5 - 10%.
Surface preparation:	Should be dry and clean from dirties, oils and greases.