

Putty FR 1

Fire-Retardant Latex Putty

General Specifications:

- It is a ready to use putty based on vinyl acrylate co-polymer emulsion, specially selected fillers and bactericides. It also contains innovated fire-retardant materials which depends limited emission of gases, but it's capable of stopping fire spreading according to the resistance to fire test in the Egyptian Standard 1123 on fire retardant paints used on wood surfaces.

Fields of Use:

- Protecting internal wood surfaces of partitions and ceilings in houses, schools, gems, hospitals, and restaurants.

Technical Characteristics: (at 25 ° C)

Density (kg/l.):	1.78 ± 0.02
Viscosity:	110 – 140 poise
Solid Content:	70 % ± 2 %
Consumption Rate:	0.3 – 0.5 kg / m ² / coat

Application Method:

- Surfaces to be puttied should be dry and clean from oils, grease, dust, and any other contaminations.
- In Case of smooth surfaces, apply one coat of Putty FR1 using a normal putty knife. Apply two or more coats in case of coarse surfaces.
- Sand the surfaces 24 hours after drying before applying the next coat.
- For complete system of fire-retardant paints, apply two coats of Undercoat FR2, and then apply final paints as required.

Storage: 6 months under proper storing conditions.

Packs: 1 kg, 5 kg, 20 kg.