

Silicone

DESCRIPTION: Pure Acrylic binder based matt appearance water based first class exterior paint.

CHARACTERISTIC: Silicone modified top coat with superior adhesion and water repellent power. Due to the silicone content, Silicone Paint does not swell or spill on the surface which makes the surfaces less wet and dry quickly. In addition to being resistant to the harmful effects of rain water, snow water and sun rays, it has high resistance to abrasive effect of sea water near the sea.

APPLICATION SURFACES: It can easily be applied on exterior facades of buildings, fine plaster, gypsum plate, gross concrete, concrete plate and similar building elements.

TECHNICAL INFORMATION:

Structure: Acrylic pur

Consumption: Single coat: 6- 10 (m²/lt), 100-170 (g/m²)

Thinner: Water

Thinning Ratio: % 10-15

Density: 1,57 ± 0,02 (g / ml)

Drying: Touch dry: after 15-20 minutes, Dust repulsive : after 1 hour, Hard dry: after 24 hours

Viscosity: 115 KU ± 10 (23 ° C)

pH: 8 – 9

Brightness: Class G3 Mat (TS EN 1062-1)

Dry Film Thickness: Class E2 (TS EN 1062-1)

Grain size: Class S1 (TS EN 1062-1)

Water Water Transfer Rate: Class V1 (TS EN 1062-1)

Water Transfer Rate: Class W3 (TS EN 1062-1)

Cracked Covering Specification: Class A0 (TS EN 1062-1)

Carbon dioxide permeability: Class C0 (TS EN 1062-1)Wet Film Thickness: (90 ± 5) micron

APPLICATION: The application surface should be free from all kinds of dust, rust, dirt, oil and old paint residues. The surface cracks should be smoothed with Silkcoat External Putty and sanded, then applied with Silkcoat Silicone Primer to obtain a clean, dry and solid surface. Silicone Paint is diluted with 10-15% clean water for the first coat and thinned with 5-10% water and applied in 2 coats by roller, brush or spray method. Wait at least 2 hours between coats depending on the air temperature. Tools should be cleaned immediately after application. For new coated surfaces, at least 28 days must be waited for the application of paint to the surface. The paint should be mixed until it is completely homogenous before use. Ambient and surface temperature should be between + 5°C and + 35°C during application and product drying. If applied on very bright and glassy surfaces, a solid surface should be formed by smoothing the surface first to ensure better adhesion.

CAUTION: -Avoid getting eye and skin contact. In case wash with plenty of water. -Preserve in a tightly closed container. -Keep above the reach of children -Do not dump into sewer system.

STORAGE: Keep at a cool and clean place away from sun light. It can be stored unopened 1 year at room temperature.

PACKAGING: 15 lt, 7,5 lt, 2,5 lt PE Bucket

QUALITY CERTIFICATE: Found complying as per TS7847 conditions.

Poz No: Y.25.004/04, Y.25.004/09