

QP. FINE (INTERIOR)

General description:

High quality water-based emulsion paint (Vinyl acetate ethylene), it has a flat finish. It is easily applied interior surfaces. This product was developed and tested to comply with EU standard EN 13300 and TUV SUD-2018 environmental.

Special Features:

1. Superior durability and high adhesion.
2. Smooth.
3. Washable.
4. Whiteness and high opacity.
5. Odorless, Mercury-free and lead-free.
6. Environmentally friendly, non-toxic and non-flammable.

Application Steps:

1. Preparation of surface:

- Cleaned from dirt, oil, or any foreign matter.
- Treat all cracks, chips and all damage by using QP. CRACK.
- Scrape well and remove all dust and loose particles from the dry surface.

1. **Priming:** Prime the surface by using QP. BOND to ensure stability, and best possible adhesion.

2. **Plastering:** Use QP. SILKY COAT prior to application, if the surfaces are uneven or very porous substrates, it is recommended to apply two layers.

3. Dilution:

The dilution is as follows:

- Up to 30%-50% with water for first coat.
- Up to 20%-30% with water for next coat.
- Up to 20% with water for final coat.

4. Application:

- Use brush or roller.
- Stir paint well before applying.
- Apply as many coats as needed considering drying time per coat.

Note: Do not apply if temperature is below 5°C.

Package & Storage:

- 1kg in metal container, 5kg in plastic container and 25 kg in plastic drum.
- Must be stored away from direct heat or frost unopened in dry condition, for maximum of 12 month from the date of production.

Technical Data:

Color	White , Soft White , Off White
Gloss	Flat (> 5 and < 10 at angel 85°) according to (ISO 2813)
Viscosity	80-130 Krebs units according to (ASTM D562)
Binder	Vinyl Acetate Ethylene
Contrast Ratio	> 90 % according to (ISO 6504-3)
Opacity	7.5 m²/liter, according to (ISO 6504-1)
Drying	2 hour, subject to temperature , according to (ASTM D5895)
Fineness of Grind	< 50 micrometer, according to (ISO 1524)
Solid content (nonvolatile)	60 %of product composition, according to (ISO 3251)
The percentage of volatile organic compound (VOC)	LOW VOC, less than 300 µg/m³ after applying according to TÜV label (ISO 16000/9)
Wet Scrub resistance	20 ≤ and <70 µm according to EN 13300 (CLASS 3)
Flexibility and adhesion	Pass to diameter 6mm, according to (ISO 1519)
Alkaline resistance	Pass to 24 hours, according to (ISO 2812-4)