TECHNICAL DATA



OD SILK (Luxury Glo Finish)

OD Silk is a premium quality emulsion paint based on a special Vinyl Acrylic binder. It has excellent flow and forms a smooth film with a luxurious sheen. Ideal for interior use, OD Silk gives excellent durability and beauty and has good covering capacity. Excellently suited as topcoat.

PHYSICAL DATA

Colour According to colour card

Gloss High Sheen

Solid (by volume) 47%

Specific gravity 1.20 - 1.35

Flash point Not applicable (water-based)

Viscosity 105 – 108 K.U.

RECOMMENDATION FOR USE

Film thicknesses Dry : 35 microns

Wet: 73 microns

Theoretical spreading rate at 13.5 m^2

recommended film thickness

Practical spreading rate (with a loss $10-11 \text{ m}^2$

factor of 18%)

Drying time (guiding data at ambient condition)

 $\begin{array}{lll} \text{Dry to touch} & 25-35 \text{ min} \\ \text{Dry to recoat, min} & 2 \text{ hours} \\ \text{Dry to handle, min} & 3-6 \text{ hours} \end{array}$

Application methods Brush, roller or spray-gun

Guiding data for airless spray equipment

Hydraulic pressure 150 – 200 Kg./sq.cm.

Nozzle tip 0.021" Spray angle 65 - 80°

Thinner/cleaner Water

Surface preparation New surfaces should be dry clean and

sound. Old, porous and/or chalking surfaces should be brushed, cleaned and sealed with a coat of OD Shield Primer prior to application of OD Silk. Any loose old film

should be scraped off before hand.

The above information is given to the best of our knowledge based on laboratory test and practical experience. However, as the paint is often used under conditions beyond our control, we cannot guarantee anything but the quality of the paint itself.

We reserve the right to change the given data without notice.