

TECHNICAL DATA SHEETS

Viscosity and Specific Gravity

These are given as average figures corresponding to the actual production control values.

Flash Point

The flash Point is measured in a closed cup apparatus.

Spreading Rate

The Spreading rate is given as the theoretical figure based on the concept of "solid by volume."

Drying time

The drying times given assume normal ventilation, and are valid for the recommended dry film thicknesses. The drying time will increase as the temperature decreases.

Solid content by volume

"Solid by volume" is defined as the ratio of measured DFT to the measured Wet Film Thickness (WFT) under standard conditions.

The measurements are made according to modified versions of ISO 3233, ASTM, D2697 and BS3900 Part a-10.

The coatings are applied at the recommended film thickness using a film applicator with the correct gap size. The paint film is allowed to dry for 7 days at 23c° and 50% R.H.

Volume solids may in some products vary beyond the indicated range when produced in special and specific colours.

Film thickness

1 mic = 1/1000 mm

Temperature

F = 0.20 C°

C° = 2.44 F