Valley Enamel Bordure PR33

A quick drying Enamel Bordure suitable for application on asphalt, concrete and brick, on roads, runways, car parks and sports facilities. Based on Alkyd resin.

Properties and Areas of Use
Good adhesion. Excellent abrasion resistance. Very quick drying. Good light reflection properties.
Resistant to water, oil and brine. No bleeding on asphalt or bitumen roads.

Technical and General Information
(material at 20°C)

Finish	Eggshell
Colour Range	White, or as valley color chart
Solids	66 - 68 % Depending on color
Dry film Thickness Range	75-100
microns Theoretical Spreading Rate	5- 7
m^2/Kg at 75 µ	
DFT Touch Dry ·	10-15
minutes at 25°C	
Recoat Interval	1-2 hour minimum
Flash point	26°C
Shelf Life	24 months
Salt Resistance	Very Good
Water Resistance	Very Good
Mineral Oil Resistance	Very Good
Bending	GTO
Abrasion	0.05% max./1000 Cycles

Suitable Surfaces
Asphalt, bitumen, concrete or brick substrate, dust free dry and clean of any contamination.

Application Conditions
Substrate temperature should be 5°C or above for application and during cure and a minimum of 3°C above the dew point. Adequate dry air ventilation is recommended for optimum drying.

Application Information
Thinning should only take place after the material has been thoroughly mixed.

Brush and Roller
Thin if required with 0-5% line paint thinner.

Conventional Air Spraying
Thin with 10-20% line paint thinner, as required
Tip size -2-3 mm. .
Tip pressure - 57 psi (0.4Mpa) approximately

Airless Spraying
Thin with 0-10% line paint thinner, as required. Tip size - 23 thou (0.58mm) approximately
Tip pressure - 2100 psi (15Mpa) approximately

Cleaning Thinner
Equipment should be cleaned immediately after use with line paint thinner.

Surnmary Safety Information .
Avoid inhalation of spray mist and skin contact by the use of masks, gloves and other personal protection. Eyes should be copiously washed with water or proprietary wash, and medical attention should be obtained.
Skin should be thoroughly washed using a cleanser and soap and water. Product is flammable. No sparks or flames. No smoking.