

SHADES OF SANDERSON COLLECTION

Gloss

A high quality alkyd resin based high gloss finish paint, with excellent light fastness and weather resistance.

Properties and Areas of Use

Flexible, hard wearing film.
Resistant to chalking and yellowing.
Excellent water resistance.
Conforms with BS 7664.
Excellent flow and good covering power.

Technical and General Information

(material at 20°C)

Colour Range	120 'Shades of Sanderson' colours and additional colours from the Spectrum Paints range
Pack Sizes	1 Litre, 2.5 Litres
Sheen Level	Full gloss
Specific Gravity	0.92-1.14 depending on colour
Solids by Volume	62% approximately
Dry film Thickness Range	35-40 microns
Theoretical Spreading Rate	16 square metres per litre at 35 microns DFT (loss factors will apply in practice)
Surface Dry	3-5 hours
Overcoating Interval	16 hours minimum Maximum unlimited
Storage Life	12 months minimum
Flash point (Abel)	38°C

Suitable Surfaces

Steel and non ferrous metals and wood properly prepared or primed and undercoated. Previously gloss painted surfaces should be thoroughly abraded before application. Can also be used on radiators. Two coats are normally recommended.

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Application Climate

Substrate temperature should be 10°C or above for application and during drying. Adequate dry air ventilation should be supplied during drying. Drying will be slower at lower temperatures.

Application Information

Thinning should only take place after the product has been thoroughly mixed and only if necessary. Application and use should always conform with the codes of practice described in BS 6150 and BS 5493

Brush and Roller

Thin if required with 0-5% White Spirit.

Conventional Air Spraying

Thin with 5-15% White Spirit, as required.
Tip size - 2.0mm
Tip pressure - 60psi (0.4MPa) approximately

Airless Spraying

Thin with 0-10% White Spirit, as required
Tip size - 13 thou (0.33mm) approximately
Tip pressure - 1700 psi (12 MPa) approximately

Cleaning Thinner

Equipment should be cleaned immediately after use with White Spirit

Summary Safety Information

Always refer to the Health and Safety sheet for the product before use, and observe the warning phrases on the label. In general 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 obtained.

Skin should be thoroughly washed using a cleanser and soap and water. Product is flammable. No sparks or flames. No smoking.