

## 20 – 20 SYNTHETIC ENAMEL

20 - 20 Synthetic Enamel is a solvent based paint which gives a long lasting glossy finish. Recommended for interior usage on wood, metal & cement plaster surfaces .



### TECHNICAL DATA

Areas of Application	:	Metals, Wood, Plaster etc. which are not subjected to outdoor exposure
Viscosity of Supply	:	90 ± 10 sec by ford cup b4 at 30°C
Thinner Recommended	:	British Paints Synthetic Thinner
Recommended Application	:	a) Brushing at supply viscosity. 1 to 2% viscosity thinner can be used during brushing if necessary b) Spraying 40-45 secs/b4/30°C
Recommended Primer	:	
For Metal	:	British Paints Red Oxide Primer British Paints Solvent Thinnable white primer
For Wood	:	British Paints Wood Primer White or Pink
For Masonry	:	British Paints Solvent Thinnable Primer
Method of Application	:	Brushing Spraying at a pressure of 2.75 to 3.5 kgs/cm <sup>2</sup> (40-50 P.S.I)
Covering Capacity	:	95-120 sq. ft. / ltr / coat (at 15-20 Microns Dry Film Thickness) 75-95 sq. ft. / ltr / 2 coats (at 26-30 Microns Dry Film Thickness)
Drying Time	:	Surface Dry - Not More than 3 Hrs. (@ 28-30°C & 60 ± 5% R.H.) Hard Dry - not more than 18 Hrs.
Finish	:	Smooth & Glossy
Flash Point	:	Above 35°C
Shades Available	:	As per Shade Card
Packs Available	:	20 ltr, 10 ltr, 4 ltr, 1 ltr & 500 ml

### DIRECTIONS FOR USE

The surface to be painted should be free from rust, grease, oil etc. and should be dry, free from loose matter. Degreasing and de-rusting can be done by suitable treatment if necessary. In case of new or bare surfaces, it should be applied over an appropriate primer. Use of Knifing Paste Filler is recommended, if necessary to fill up dents and any surface imperfections. This should be used after sanding the first primer coat. If Supra Knifing Paste Filler is used, then one coat of British Paints appropriate Primer is to be applied after drying for 10 hrs. Apply 20 - 20 Synthetic Enamel using recommended thinner. For best results, two coats of 20 - 20 Synthetic Enamel is recommended giving 10 hrs of drying time between the coats.

(The information herein is given in good faith. Covering capacity is indicated on the basis of results obtained on a prepared smooth surface).

