



PRODUCT CODE -2100 EUROCOAT GRANDE SOLIDE SHADES

➤ **Scope**

It is an Air-drying Automotive Paint for Commercial Vehicles. Eurocoat Grande is further improved version of Eurocoat with much better/higher Hiding power, coverage hardness, gloss, gloss retention and faster drying

➤ **Areas of Application**

By and large, all types of vehicles including luxury buses. But can also be used for painting large and small-engineered articles.

➤ **Surface Preparation**

Basically, the surface must be primed, puttied, evened with the use of surfacer. Thus, the only care to be taken is the surface must be free from oil or grease spots. They can be solvent wiped to ensure proper adhesion.

➤ **Technical Data**

- APPEARANCE : Free flowing liquid showing appropriate colour.
(Shade)
- VISCOSITY BY FC4 CUP : 140 ± 10 sec. @ 30°C.
- WEIGHT PER LITRE : 1.00 to 1.09 kg./ltr.
- SPRAYING VISCOSITY : 22 to 25 sec.
- THINNER TO BE USED : Thinner no. 077
- DRYING TIME : Touch dry : 10 to 15 min.
Surface dry : 15 to 20 min.
Thumb impression free time : 2½ to 3 hrs.
Hard dry: 24 hrs.
- RECOATABILITY : Either wet on wet or after 24 hrs.

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- GLOSS ON A TIN PANEL WITH 60° GEOMETRY : More than 90
- SCRATCH HARDNESS : Passes load of 1500 gms.
- CROSS HATCH TEST : Passes
- IMPACT TEST : Passes one kilo @ 18 inches
- FLEXIBILITY ON A TIN PANEL : Passes bending mandrel of 1/4"

➤ **Directions for Use**

Stir the material in container, thin to required viscosity and start spraying. On smaller articles, wet on wet, three coats must be applied while for a larger area three coats must be applied at an interval of 24 hours. The gloss obtained requires seeing for believing! After three days, apply a thin coat of wax or silicon polish.

➤ **Notes**

Please ensure that the painter, whom you have given the job, is an expert spray painter. May be, the fellow is costlier but to get a first class finish, it must. Eurocoat is also available in metallic shades as well as clear. The latter may be mixed with paint, to be used as final coat and in the ratio of 1:1. Never use clear by itself. It will result into faster loss of gloss.

The Product is for Industrial use only. Product data given here *is correct to the best of our knowledge but their accuracy may vary depending upon the quality of the substrate, application parameters and atmospheric conditions affecting the performance of the product. Therefore the users are advised to make their own tests to determine the suitability of products for their own purposes under present conditions. Unless agreed upon in writing, we do not accept any liability for the performance of the product. We hereby disclaim any warranties or representations, liability, including but not limited to negligence, injury, consequential losses or damages arising from the use of the Products as recommended above. Product data are subject to change without notice.*

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PRODUCT DATA SHEET
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