

**PRODUCT CODE : 4253**  
**MARIGOLD SYNTHETIC PRIMER SURFACER WHITE/GREY**

**Scope**

Mild steel sheets, needed by a large number of engineering industries, come wavy, especially when they are hot rolled. In order to get aesthetic finish, the waves must be eliminated. The easiest way is to apply a coat of primer surfacer and on the dried film of which, putty must be applied. Generally, the primer surfacers are available in grey shade. If the finishing coat is white or very pastel, the grey colour needs efforts (more coats) to cover the surface. And therefore, we offer synthetic primer surfacer white.

**Areas of Application**

Any iron or wooden surface needing white topcoat must be covered with white primer surfacer.

**Surface Preparation**

Please refer to our pamphlets on:

“Surface preparation of  
metals” “Surface preparation  
of wood”

**Technical Data**

- APPEARANCE : Free flowing liquid without any lump and white in color.
- VISCOSITY : 120±5 sec. By fc no.4 @30°C.
- BRUSHING VISCOSITY : 70-80 sec.
- SPRAYING VISCOSITY : 25-30 secs. By fc/4 @30°C.
- THINNER TO BE USED : Syn. Thinner 011
- WEIGHT/LITRE : 1.30±0.02 kg./ltr.
- FINISH : Smooth and matt.
- FLEXIBILITY : Passes 1/4” bending mandrel.
- CROSS HATCH TEST : Passes
- DRYING TIME : Touch dry : 15 to 20 min.  
Surface dry : 40 to 50 min.  
Hard dry : 24 hrs.
- SANDING TO BE CARRIED OUT: After 4 hours.

**Directions for Use**

Stir well. Adjust viscosity for brushing or for spraying. The surface should be puttied and well sanded. Start brushing or spraying.

**PRODUCT CODE : 4253**  
**MARIGOLD SYNTHETIC PRIMER SURFACER WHITE/ GREY**

---

**Disclaimer**

The information contained within this data sheet is based on information believed to be reliable at the time of its preparation. The company will not be liable for loss or damage howsoever caused including liability for negligence which may be suffered by the user of the data contained herein. It is the users' responsibility to conduct all necessary tests to confirm the suitability of any product or system for their intended use. No guarantee of results is implied since conditions of use are beyond our control.

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.*

**By Mrigold Paints Pvt Ltd**  
C-1/10 GIDC Estate,  
Vallabh Udyog Nagar 388120  
Anand, Gujarat  
INDIA

**PRODUCT DATA SHEET**  
ISSUED: JUNE 2020