



W-COAT FEM RD



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| PRODUCT DESCRIPTION | | |
| | Polyester resin-based base coat with high weathering resistance. | |
| RECOMMENDED USE | | |
| | Suitable for painting painted wheels. | |
| CHARACTERISTICS | | |
| Color | | Gray. |
| Gloss | | Gloss |
| VOC content | | 4.12 lb/gal |
| Volume Solids | | 15 ± 2% (ISO 3233) |
| Solids Content | | 27.5 ± 7.5 % |
| Flash Point | | 28 °C |
| Shelf Life | | 12 months |
| Dry Film Thickness | | 1.2 mils - 1.6 mils |
| Theoretical Coverage | | 1 without dilution at a dry film thickness of 1.4 mils. Loss factors during application are not considered. |
| Specific Gravity | | Min: 0.9 Max: 1.001 g/cm³ |
| Viscosity | | 16 - 20" CF4 |
| Supply Viscosity | | 16 - 20" CF4 |
| DRYING | | |
| Drying | | <u>77 °F</u> |
| Flash off | | 10 - 20 min |
| Oven Drying | | <u>320 °F</u> |
| Final | | 20 min |
| SURFACE PREPARATION | | |
| | Standard Surface Preparation | |
| | The performance of this product is related to the degree of surface preparation. In case of doubts, for more information, consult WEG's Technical Department. | |
| | For more information, consult the WEG Coatings Technical Department. | |
| APPLICATION PREPARATION | | |
| Thinner | | Not applicable. |
| Dilution | | Ready to use. |
| Notes | | No dilution is required. Product ready to use. If necessary, consult the WEG Technical Department. |
| Pot Life | | Not relevant. |
| APPLICATION METHODS | | |
| Conventional Spray Gun | | Conventional or Electrostatic Spray Gun. |
| Cleaning of the equipments: | | Not applicable. |
| SAFETY PRECAUTIONS | | |
| | Product developed for industrial use intended for handling by qualified professionals. Carefully read | |



all information contained in the SDS of this product, available at: www.weg.net.

Store in a covered and well-ventilated place. Keep the container tightly closed and away from sources of heat or ignition.

Use only in well-ventilated areas, avoiding the accumulation of flammable vapors. Keep the product away from heat and sources of ignition.

Do not inhale mists/vapors/aerosols generated during handling and/or application. Use protective gloves/protective clothing/eye protection/face protection.

Empty containers and materials with paint residues must be disposed of according to current legislation. Take care of the environment.

NOTE

The information contained in this technical bulletin is based on the experience and knowledge acquired in the field by WEG's technical team.

In the event of using the product without prior consultation with WEG regarding its suitability for the purpose for which the customer intends to use it, the customer acknowledges that the use will be at their own exclusive responsibility, and WEG is not liable for the behavior, safety, suitability, or durability of the product.

Some information mentioned in this bulletin is only an estimate and may vary due to factors beyond the manufacturer's control. Therefore, WEG does not guarantee and assumes no responsibility for performance, efficiency, or any material or personal damages resulting from the incorrect use of the products in question or from the information contained in this Technical Bulletin.

The information contained in this technical bulletin is subject to periodic modifications, without prior notice, due to our policy of continuous improvement and evolution of our products and services, providing quality solutions to meet the needs of our customers.
