

NEW TECH 508 SPRAY

PRODUCT DESCRIPTION

Primer-finish developed with special resins. Fast drying, with anticorrosive pigmentation and nanotechnology particles.

CHARACTERISTICS

<b>Color</b>	Gray.
<b>Gloss</b>	Matte
<b>VOC content</b>	639.67 g/l
<b>Volume Solids</b>	NOT RELEVANT
<b>Solids by Weight</b>	21 ± 2 %
<b>Shelf Life</b>	12 months
<b>Dry Film Thickness</b>	10 µm - 20 µm
<b>Theoretical Coverage</b>	without dilution at a dry film thickness of 15 µm. Loss factors during application are not considered.
<b>Specific Gravity</b>	Min: 1.14 Max: 1.24 g/cm³
<b>Viscosity</b>	READY FOR USE

DRYING

25 °C

<b>Touch Dry:</b>	5 - 10 min
<b>Handle Dry:</b>	30 min
<b>Full Cure:</b>	24 h
<b>Minimum recoat drying time:</b>	NAO RELEVANTE
<b>Maximum recoat drying time:</b>	NAO RELEVANTE

SURFACE PREPARATION

**Degreasing**

Remove dust and dirt from the vehicle surfaces that need to be protected, using compressed air or a clean cloth. Make sure the vehicle is dry before applying the masking fluid. Do not apply to surfaces contaminated with oil or silicone.

APPLICATION PREPARATION

**Mixing**

Application must only be carried out with equipment that provides mechanical agitation during the entire application.

Homogenize the content manually, ensuring no pigment remains at the bottom of the container.

Shake the can well with circular movements before and during application. Perform a small applicator test by pressing the valve a few times on any surface, checking the spray pattern. Spray from a distance of 10 to 20 cm from the surface using uniform and crossed movements, covering the desired area. For better coverage, apply multiple coats, respecting a 5 to 10-minute interval between coats. Clean the valve by turning the can upside down and pressing the actuator until only gas is released.

**Mixing Ratio**

MONOCOMPONENT

**Dilution**

Ready to use.

**Notes**

No dilution is required. Product ready to use. If necessary, consult the WEG Technical Department.



	<b>Pot Life</b>	Not relevant.
<b>APPLICATION METHODS</b>	<b>Spray</b>	Recommended.
	<b>Notes</b>	The data presented serves as a guide and similar equipment may be used. It is considered good practice to periodically wash the spraying equipment during the day. The cleaning frequency depends on the amount sprayed, temperature, and elapsed time, including all delays.
<b>SAFETY PRECAUTIONS</b>	<p>Product developed for industrial use intended for handling by qualified professionals. Carefully read all information contained in the SDS of this product, available at: <a href="http://www.weg.net">www.weg.net</a>.</p> <p>Store in a covered and well-ventilated place. Keep the container tightly closed and away from sources of heat or ignition.</p> <p>Use only in well-ventilated areas, avoiding the accumulation of flammable vapors. Keep the product away from heat and sources of ignition.</p> <p>Do not inhale mists/vapors/aerosols generated during handling and/or application. Use protective gloves/protective clothing/eye protection/face protection.</p> <p>Empty containers and materials with paint residues must be disposed of according to current legislation. Take care of the environment.</p>	
<b>NOTE</b>	<p>The information contained in this technical bulletin is based on the experience and knowledge acquired in the field by WEG's technical team.</p> <p>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.</p> <p>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.</p> <p>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.</p>	