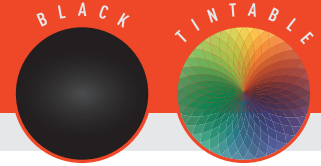


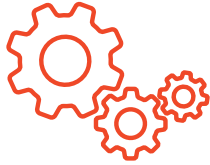
# GLADIATOR

## USAGE INSTRUCTIONS



**Bi-component acrylic enamel of a high quality finish and a characteristic orange peel/textured effect.** The ideal solution in all prestigious semi-matt painting cycles, with a scratch-resistant and anti-abrasion finish. Designed as a high-prestige enamel for the back loading bay of pick-up trucks, it is also widely used as a “tuning finish” on vehicles of all kinds whenever a refined aesthetic and scratch resistance are called for. It hardens extremely rapidly and has an excellent resistance to scratches and chemical agents. Complies with EC2004/42.

### GENERAL CHARACTERISTICS



<b>FINISH</b>	Acrylic 2K with texturized or orange-peel effect
<b>RESISTANCE TO SCRATCHING AND ABRASION</b>	Excellent
<b>RESISTANCE TO BENDING</b>	Optimum
<b>RESISTANCE TO HYDROCARBONS AND KETONES</b>	Elevated
<b>RESISTANCE TO EXPOSURE</b>	Excellent
<b>HARDENING TIMES</b>	Greatly reduced
<b>APPEARANCE</b>	Semi-matte
<b>SPECIFIC WEIGHT</b>	1.05 kg/l
<b>THEORETICAL YIELD</b>	4 m <sup>2</sup> /l
<b>PRACTICAL YIELD</b>	3 m <sup>2</sup> /l (May vary based on application thickness and finish type)
<b>VOC</b>	573 gr/l
<b>REGULATION</b>	In compliance with EC 2004/42 : 2004/42/II(b)(840)600

### SUPPORT PREPARATION

**Old Paintwork:** degreasing of the part, sanding with P180-P240, degreasing with V09, V11, V10 and sealing with Primer series F76, F56, F30, F35, F70. Acrylic, polyurethane and epoxy primers: sanding with P320 and degreasing with Antisilicone V09, V11, V10.

### PRODUCT SUPPORT



**1** Clean and degrease the surface.  
Sand with P180-P240 abrasive paper.  
Clean the surface again with V09-V10-V11.

**2** Shake the can vigorously for 2 minutes.

**3** Remove the cap from the top of the can. Turn the can upside down and place it on a stable surface.

**4** Insert the cap previously removed onto the pin in the base, apply light pressure to activate it.

**5** Always wear adequate personal protection before spraying the product.

**6** Discard the cap and shake again for two minutes. Use the activated product within 60' (at 23°C).

### APPLICATION



**7** Before using, test the spray.

**8** Hold the can approximately 60-90cm from the object and apply the first coat with a steady, uniform motion.

**9** Clean the valve by turning the can upside down and spraying until only propellant comes out of the nozzle.

### DRY TIME

FLASH OFF BETWEEN COATS	TACK FREE	THROUGH DRY	BAKING (OPTIONAL)
10-15 min	30-40 min	24-30 h	20 min at 60°C

### CHEMICAL AND MECHANICAL RESISTANCE



**Resistance to bending, (ISO 1519). Bending at 90° and bending at 150°, 100 micron thickness: no cracking**  
**Compliant with ASTM D 3359 on acrylic, polyurethane and epoxy primers: GT0 result**  
**Compliant with ASTM D 3359 on sanded steel: GT0 result**  
**Compliant with ASTM D3359 on FRP: GT0 result**  
**Chemical resistance ISO 2812 to xylene and toluene: no surface modification**  
**Resistance to diesel ISO 2812: no surface modification**  
**Resistance to hydraulic oil ISO 2812: no softening**  
**Resistance to NaOH solutions: no effect to surface**  
**Resistance to alcohol: no effect**

