

# RAPTOR®



## REEPG/AL

# RAPTOR Engine Enamel Primer Grey



## DESCRIPTION

A professional quality primer for use prior to the application of RAPTOR Engine Enamel. Ideal for use on engine blocks, engine accessories and other surfaces in the engine compartment. When used in combination with RAPTOR Engine Enamel, it provides a finish which resists temperatures up to 300°C and is 5x tougher than ordinary paints\* with superior protection from heat, oil and other automotive fluids. It's easy to use and dries fast with excellent adhesion. Suitable for use on all types of metals including steel, aluminium, and alloys.

## FEATURES

- Heat Resistant up to 300°C
- Superior corrosion resistance
- Excellent adhesion – won't blister, flake, crack or peel
- 5x Tougher than ordinary paints
- Fast drying - touch dry in 30 mins
- Clog Free Spot Nozzle – ideal for 3D surfaces

# TECHNICAL DATA SHEET

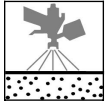
## REEPG/AL

### RAPTOR Engine Enamel Primer Grey

#### Product preparation - application 1K spraycan



It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



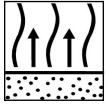
Clean and degrease. Mask any areas as required.  
 Direct To Metal sanded P180 - P240 and cleaned thoroughly  
 Thoroughly shake can for at least 2 mins before use.  
 Always wear safety goggles and gloves before spraying.  
 Use only outdoors or in a well-ventilated area.



Ready to use



Not applicable



2 - 3 coats sprayed 25cm away from the object

with intermediate flash-off: 10 min at 20°C  
 Sandable: 1 hr at 20°C



P400 - P600

VOC compliant

2004/42/IB/e(840) 691: The EU limit value for this product (product category: e) in ready to use form is maximum 840 g/l of VOC. The VOC content of this product in ready to use form is maximum 691 g/l.

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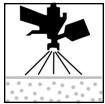
### RAPTOR Engine Enamel Primer Grey

#### Products

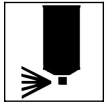
RAPTOR® Engine Enamel Primer Grey



30 - 40 µm 2 coats



RAPTOR® Engine Enamel Primer Grey can be overcoated with itself within 4 hours, without sanding, after this time wait 24h for the primer to fully cure then abrade with P180-P220, degrease and re-apply RAPTOR Engine enamel primer before overcoating.



After use, hold aerosol can upside down and spray briefly to clean nozzle.  
Do not stick pins into the orifice.  
If the nozzle becomes blocked, remove from the can and soak in gentle thinners before replacing.

#### Waste treatment

Dispose of contents and container in accordance with all local, regional, national and international regulations.

#### Remarks

- Theoretical coverage 1m<sup>2</sup> per unit, assuming 100% transfer efficiency and at the indicated film build.
- Aerosol cans should be stored for 2 hours at room temperature before use. For long term storage keep in a dry well ventilated area and away from direct sunlight and frost. Recommended storage temperature 5 - 25°C, recommended application temperature 20°C
- NOTE: There is no need to cure between primer, topcoat and clearcoat but it is needed after the full system is applied.

Consult Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.

All other products referred to in the refinish build up are from our brand product range. System properties will not be valid when the related material is used in combination with any other materials or additives which are not part of our brand product range, unless explicitly indicated otherwise.

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