

RAPTOR



RFLSC/AL

RAPTOR Flame Proof Satin Clear



DESCRIPTION

A professional quality flameproof clearcoat, ideal for use on surfaces painted with Flameproof paint such as exhaust manifolds, headers, exhaust systems and other areas that require protection from very high heat. RAPTOR Flameproof is based on advanced ceramic technology and high heat-resistant pigments that withstand temperatures up to 1000°C and is 5x tougher than ordinary paints*. Once fully cured it provides superior protection from heat, oil and other automotive fluids. It's easy to use and dries fast to give an attractive, smooth finish with excellent adhesion that will not blister, flake, crack or peel. Suitable for use on all types of painted metals including steel and alloys.

FEATURES

- Heat Resistant up to 1000°C
- Advanced Ceramic Technology (incorporates advanced heat-resistant pigment technology)
- Superior protection from heat, oil and other automotive fluids
- Excellent adhesion – won't blister, flake, crack or peel
- Clog Free Spot Nozzle – ideal for 3D surfaces
- 5x Tougher than ordinary paints

TECHNICAL DATA SHEET

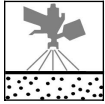
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RAPTOR Flame Proof Satin Clear

Product preparation - application



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



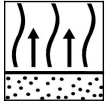
Mask any areas as required.
Sand painted surfaces with P800-P1000 and reclean using a waterborne degreaser on a wipe.
Thoroughly shake can for at least 2 mins before use.
Always wear safety goggles and gloves before spraying.
Use only outdoors or in a well-ventilated area.



Ready to use



Not applicable



2 - 3 coats sprayed 15-25cm away from the object

with intermediate flash-off: 10 min at 20°C
Handleable: 30 min at 20°C depending on film build
Final airdry time: 4 hr * See Remarks

VOC compliant

2004/42/IB/e(840) 734: 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 734 g/l.

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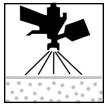
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Products

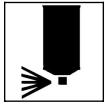
RAPTOR® Flame Proof Satin Clear



15 - 25 µm 2 coats



RAPTOR® Flame Proof Satin Clear can be overcoated with itself within 12 hours, without sanding, after this time abrade with P1000, clean with water-based degreaser then re-apply.



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

Waste treatment

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

Remarks

- Theoretical coverage 1.6m² per unit, assuming 100% transfer efficiency at the recommended film build.
- Once all coats applied, allow to dry for a minimum of 4 hours (Drying overnight is recommended) to allow the solvents to leave the film and then follow the steps to obtain the full cure:
- - If off the vehicle, bake at 150°C for 1 hour.
- 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

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.

For professional use only! The information provided in this documentation has been carefully selected and arranged by us. It is based upon our best knowledge on the subject at the date of issuance. The Information is given for information purposes only. We are not liable for its correctness, accuracy and completeness. It is up to the user to check the information with regard to up-to-dateness and suitability for his intended purpose. The intellectual property in this Information, including patents, trademarks and copyrights, is protected. All rights reserved. The relevant Material Safety Data Sheet and Warnings displayed on the product label need to be observed. We may modify and/ or discontinue operation of all or portions of this Information at any time in our sole discretion, without notice and assume no responsibility to update the Information. All rules set forth in this clause shall apply accordingly for any future changes and amendments.