RAPTOR FLAMEPROOF SATIN CLEAR AEROSOL

Version: 3.0 Date of issue: July 2024

TECHNICAL DATASHEET

A professional quality, flameproof paint, ideal for use on exhaust manifolds, headers, exhaust systems and other surfaces that require protection from very high heat. RAPTOR Flameproof is based on an advanced ceramic technology and high heat resistant pigments that withstand temperatures up to 1000 °C

- Heat resistant intermittently up to 1000 °C
- Superior adhesion
 - Good chemical resistance against automotive fluids and common solvents when cured

Product

RAPTOR FLAMEPROOF SATIN CLEAR AEROSOL

 Order	Code
RFLS	C/AL

Format 400ML Aerosol Shelf Life 2 years

APPLICATION INFORMATION						
FOR PPE RECOMMENDATIONS REFER TO SDG	IMPORTANT: Read full instructions before use. T therefore appropriate personal protective equipment and consult the safety data sheet for full handling inst	should always be used. Ple	ease refer to the label			
	Substrate RAPTOR Flameproof paints 	Degreaser • Waterbased degreaser • Isopropyl Alcohol 70/30 Do not use mineral spiri)	Abrasion P800-P1000		
Surface Preparation	HOW TO USE: 1. If spraying over previously painted surfaces, clean 2. Sand painted surfaces with P800-P1000 sandpape 3. Thoroughly shake can for at least 2 mins before us 4. Always wear safety goggles and rubber gloves be 5. Apply 2 coats @ 25cm from surface, waiting 10 m 6. To clean – invert can and spray until only propelle 7. Touch dry in 30 mins at 20°C. 8. Once all coats applied, allow to dry for a minimum leave the film and then follow the steps to obtain the If on the vehicle, run at idle for at least 30 mins. Let if mins.	er and reclean using a wate se. fore spraying. ins between coats. int sprays. of 4 hours (Drying overnigh full cure:	erborne degreaser on a v	ow the solvents to		
	If off the vehicle, bake at 150°C for 1 hour. For optimum properties it is recommended to use RA Flameproof paints	APTOR Flameproof Satin C	lear in conjunction with o	other RAPTOR		
	Shake the aerosol can for at least 2 minutes before u	use. Reshake for 30 second	ls between coats.			
Application	Application Temperature Distance from the surface Flash-off at 70°F Dust Free at 70°F Number of Coats	20 °C 25 cm 10 mins 30 mins 2-3				
Overcoating	Overoating window: Up to 12 hours. If allowed to dry degreaser then re-apply NOTE: There is no need to cure between primer, top If you want to overcoat after curing the coating, abrae	pcoat and clearcoat but it is	needed after the full sys	stem is applied.		
TECHNICAL INFORMATION						
Physical properties	Appearance Color	Aerosol. Satin Clear				
Storage	Aerosol cans should be stored for two hours at room temperature before use. For long term storage, keep in a dry well ventilated area and away from direct sunlight and frost. To clear the nozzle and maximise the lifespan of your aerosol, always invert the can and spray upside down for a few seconds after each use. Should the nozzle become blocked, remove it from the can and soak it in gentle thinners. Protect from sunlight. Do not expose to temperatures exceeding 50 °C. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Keep only in original container.					
	Recommended storage temperature	15-25 °C				
Associated Products	Product RAPTOR FLAMEPROOF GREY PRIMER AEROSO RAPTOR FLAMEPROOF FLAT BLACK AEROSOL RAPTOR FLAMEPROOF FLAT RED AEROSOL	L	Order Code F RFLPG/AL RFLFB/AL RFLFR/AL	ormat 400ML		

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