## **HIGH PERFORMANCE** COATING

GATOR® is a high durability two-component coating with a structured effect, providing very high protection against shocks, corrosion, and protection of body parts.

Can be applied on different types of supports (steels, aluminium, zinc-plated, concrete, plastics, composites, etc.) with associated surface treatments (degreasing, sandblasting, shot-blasting, sanding, 1K/2K primer, etc.).

Available in black and custom tintable version with Cromatic bases for an excellent covering power.

### **OUTDOOR PROTECTION** SOLUTION

Develop to withstand the harshest weather conditions, it is also UV resistant and mechanical damage, waterproof and flexible.

Versatile, GATOR<sup>®</sup> is ideally suitable for industrial applications such as the protection of commercial, industrial vehicles, public works, metal surfaces, floors, containers and industrial machinery.

Looking for an effective protection solution suitable for all substrates and environments ? Trust GATOR® !













## USE





SHAKE

### **APPLICATIONS EXAMPLES**

With traditionnal gun



#### With adjustable nozzle



Your consultant distributor





# **HIGH PERFOMANCE MULTI-MATERIAL PROTECTIVE COATING**



APPLY



### With adjustable nozzle





### CIN MONOPOL \*

56 Allée Bernard Palissy ZI des Auréats 26000 Valence - FRANCE Ph: +33 0(4) 75 44 21 17 www.cin.com

### WHY CHOOSE GATOR<sup>®</sup>?

### THE GATOR<sup>®</sup> RANGE

#### LASTING PROPERTIES

- Provides a surface resistant to stains and mechanical damage.
- Protect against corrosion and extreme temperatures.
- Resistant to various fuels, hydraulic oil, animal waste and salt water.

#### WATERPROOF

• Reduces the risk of corrosion by preventing moisture from penetrating and this thanks to the creation of a hard, adherent membrane that is perfectly waterproof and weatherproof.

#### UV RESISTANT

• Protect perfectly against U.V. No surface fading.

#### **ADAPTABLE**

- Available in black and in a tintable version, simply add 100 ml to 150 ml of CROMATIC pigment base to get the desired color.
- GATOR<sup>®</sup> finishes are available from smooth to grainy, depending on thinning and spray settings.

#### QUICK AND EASY TO USE

- Can be applied with standard application guns or adjustable nozzle guns.
- Easy application in 2 crossed passes: does not run, does not pick up, adhesion to a multitude of surfaces (metal, wood, composite, etc.).
- Easy to clean.

### **GATOR GRIP NON-SLIP ADDITIVE**

- To achieve a non-slip surface with GATOR-GRIP, it is sufficient to include the additive in all coats or in the final coat
- Also applicable by roller.

### **ANTI-CORROSION EPOXY PRIMERS**

• Specially designed to be used as an undercoat treatment of the GATOR® protective coating for optimum anticorrosion performance on steel or aluminum.





GATOR <sup>®</sup> PROTECTION KIT – 1 LITER						
Product code	Color	Packaging				
FPGAT9230-012	Black	750 mL				
FPGAT0000-017	Tintable	600 mL				
HARDENER GATOR®						
CP6578-101	Standard	250 mL				
GATOR <sup>®</sup> PROTECTION KIT - 4 LITERS						
OATOR TROTEOTIO						
Product code	Color	Packaging				
		Packaging 3 L				
Product code	Color	•••				
Product code FPGAT9230-108	Color Black	3 L				
Product code FPGAT9230-108 FPGAT0000-128	Color Black	3 L				

### **RECOMMENDED PROCESS**

Surfaces	Surface treatment	Primers on option	Topcoat	Informations
Steel	Brushing, Sanding, Sandblasting	Possible to apply Epoxy PRIMPOX primer for enhanced corrosion protection		<ul> <li>High Durability Protection</li> <li>Anti-slip protection</li> <li>Protection under chassis, anti-gravel and soundproofing</li> </ul>
Aluminium	Brushing, Sanding, Sandblasting	Aluminum: Epoxy PRIMALCAR Other metals: AS801 primer		
Composite GRF	Ponçage Dégraissage CLEAN CAR 3220	NASA 2000		
Old Paints Plastics ABS, PA	Sanding, Degreasing*	SEALER 804	GATOR® GATOR-GRIP	
Polypropylene	Degreasing*	TECNOCRYL PP		
Wood	Sanding, fine sandblasting, dust extraction	Specific wood treatment according to species		
Concrete	Degreasing, sandblasting, shot blasting dust extraction	Specific treatment see CIN Floor catalog		

\*Degreasing: on steel use CLEAN CAR degreaser / on plastics use CLEAN PLAST degreaser. Before any painting, a surface preparation is necessary in order to neutralize any previous trace of corrosion, grease, dust and to apply GATOR® on a clean surface of any corrosion and impurities. The application of GATOR® paints does not necessarily require the use of a primer. This additional protection is done according to the needs of each customer, according to the use by destination.

### PERFORMANCES

#### Dry film properties

- Excellent adhesion DIN 12944.
- Excellent UV resistance DIN 12944.
- C4M corrosion protection according to DIN 12944.
- High hardness and impact resistance (ASTM D2794-93)
- Chemical resistance (Diesel Fuel, Oil, Gasoline, Chlorinated Water, Alcohol, Xylene, Animal waste...)

### CARACTERISTICS

Mixing ratio	3:1
Color	Black
Tintable version	25% Addition of solvent bases
Aspect	Semi-gloss
Dry Touch	30 min - 1h
Dry Hard	2h - 2h30
Recommended Wet Film Thickness	150-300 µm/layer
Volumic solid content	47 %
Temperature resistance	From -25°C to 120°C

Light to heavy structured application: High flow (underbody) spray gun with variable nozzle, HVLP with nozzle 1.5 to 2.5 mm, Conventional spray gun with suitable nozzle/output.

Aspect	Spray gun	Nozzle setting	Pressure (bars/psi)	Dilution	Layers	Spraying distance
Smooth appearance or Orange Peel	Conventional nozzle 1,2	N/A	1 to 3 bars 14 – 45 psi	10 to 15%	2 layers	20 to 30 cm
Fine Grain	HVLP nozzle 1,5 to 2,5	N/A	2 to 3 bars 28 – 45 psi	5 to 10%	2 layers	20 to 30 cm
Medium Grain	High flow spray variable nozzle	1 to 3 rounds	3 to 3,5 bars 45 – 50 psi	0 to 5%	2 layers	40 cm
Structured Grain	High flow spray variable nozzle	3 to 5 rounds	3,5 to 4 bars 50 – 58 psi	N/A	1 to 2 layers	40 to 60 cm
Industrial Grain	High flow spray variable nozzle	6 to 8 rounds	4 to 5 bars 58 – 73 psi	N/A	2 layers or more	40 to 60 cm
Anti-slip Grain with aggregates/spray	High flow spray	Maximum	4 to 5 bars 58 to 73 psi	N/A	2 layers	40 to 60 cm depending on the effect
gun	Roller	N/A				

Box

6

6

1

### CIN MONOPOL \*