

# MATMAX OFFROAD



Safety sheet no. 031  
Technical sheet no. 031  
Version: January 2022

**MULTI-FUNCTION UNIVERSAL PAINT  
PRIMER AND FINISH MATT ACRYLIC SUPER  
OPACIFYING INDOOR/OUTDOOR D2  
FOR METICULOUS AND VERY METICULOUS  
INDOOR/OUTDOOR WORK**



**Key Features:**

- ⇒ Very high whiteness
- ⇒ Exceptional mattness 2.5° at 60
- ⇒ High opacifying power = a single finishing coat is enough = saves time
- ⇒ Excellent bonding on most substrates without a primer (including rust): primer finishing
- ⇒ High filling power
- ⇒ Insulating power for common tasks and anti-flash rust principle
- ⇒ Non-yellowing, resistant to alkaline substances
- ⇒ Odourless
- ⇒ Excellent resistance to washing

Environment	Sanitary	Performance	Cleaning	Equipment	Destination	Colours	Consumption
		Compliant with the ECOLABEL performance test				White, base and factory black	 9 to 11 m <sup>2</sup> /L

## Area of application

**MATMAX OFFROAD** is a multi-function universal finishing paint (4X4) for indoor and outdoor use (type D2) in the aqueous phase for all meticulous new or maintenance work. With its adhesion promoter, this paint can be used on many substrates without a primer (including rust) In addition, **MATMAX OFFROAD** provides quick coverage (saves work time) of walls and ceilings in a single pass (plus primer coat), but also a high-quality finish. (very meticulous work)

This paint is applied to many substrates such as: old paint, plaster, brick, cement, cinder block, wood, metal, etc. Resistance to inclement weather and pollution, this paint can be used on old slightly textured plasters, cladding, galvanized steel, rigid PVC, non-deformable wood.

By adding **Soludose AIR QUALI**, **MATMAX OFFROAD** can depollute the indoor air (recovery of formaldehydes, hexaldehydes and acetaldehydes)

For all other substrates, ask Cimentol Paints for advice on [info@cimentol.fr](mailto:info@cimentol.fr)

## Procedure

**MATMAX OFFROAD** is a ready-to-use paint.

**1. Preparation of the background**

The substrate must be clean, sound, dry and solid, not exposed to rising damp. Roughen the paints via alkaline leaching, rinse and allow to dry.

## 2. Use of MATMAX OFFROAD

**MATMAX OFFROAD** is ready to use for application with a brush, or roller.

For application with a pneumatic gun, dilute to about 5% with water.

With porous substrates, the product can be diluted to 5 to 10% with water.

BACKGROUNDS TO BE PAINTED	PREPARATION OF THE BACKGROUND	PRINT	FINISH	MAINTENANCE/PROTECTION (if needed)
Plaster and dry derivatives Concrete and new derivatives	De-nibbing Dust removal		Two coats <b>MATMAX OFFROAD</b>	One coat of <b>EKOGLASS MAT (if needed)</b>
Wood and new derivatives	Sanding Stripping Dust removal		Two coats <b>MATMAX OFFROAD</b>	One coat of <b>EKOGLASS MAT (if needed)</b>
Old paint in good condition	Leaching Sanding if necessary		Two coats <b>MATMAX OFFROAD</b>	One coat of <b>EKOGLASS MAT (if needed)</b>
Old paint in poor condition	Stripping, if needed Dust removal			One coat of <b>EKOGLASS MAT (if needed)</b>
Ferrous metals	Elimination and passivation of the rust with <b>KARAX</b> or <b>PASSIVATOR</b>	One coat of <b>NEXOLUTION U</b> or <b>KARAX PRIMER</b>	Two coats <b>MATMAX OFFROAD</b>	One coat of <b>EKOGLASS MAT (if needed)</b>

### Technical data

<b>Aspects</b>	Matt
<b>Colour</b>	Very high whiteness - can be tinted - exists in a neutral base - exists in factory black
<b>Gloss level</b>	2.5 to 60
<b>Main component</b>	Acrylic copolymer
<b>Packaging</b>	15L-10L-3L
<b>Consumption</b>	9 to 11 m <sup>2</sup> /L on a smooth substrate
<b>Destination</b>	Indoor / outdoor
<b>Density</b>	1.33 +/-2%
<b>Drying time</b>	Dust free: 30 to 45 minutes Dry: 2 to 3 hours Coatable: 6 hours
<b>Ambient working temperature</b>	From 10°C to 35°C Relative humidity < 80%
<b>Application equipment</b>	Brush, anti-drip microfibre 10mm roller, airless gun; outdoors 14 mm roller
<b>Cleaning of the equipment</b>	With water
<b>Dilution</b>	With water 5% water for use with a gun
<b>Excell Label</b>	
<b>Ecolabl</b>	
<b>Storage</b>	Dry place, keep from freezing
<b>Classification</b>	Family 1 class 7B2
<b>Resistance to humid abrasion</b>	Class 1
<b>VOC level</b>	<2gr/L
<b>Safety data sheet</b>	Available by fax or Internet on <a href="http://www.cimentol.fr">www.cimentol.fr</a>

### Precautions for use

- Safety/hygiene: non-flammable; keep out of the reach of children.
- Comply with the instructions on the labels and safety sheets.
- For professional use only.

### Observations

Standard NF P74-201 and 2, ref. DTU 59.1 "paintwork" defines the professional rules for preparing substrates.  
It is the responsibility of the applicator to ensure compliance with these rules, because they are engaging their liability.

*For professional use only*

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