

**TECHNICAL SPECIFICATION** 

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# L'EXTRA New Formula

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## **PRODUCT DESCRIPTION**

Water-based Polyurethane-acrylic paint, washable and resistant to most scratches, very covering and resistant.

- Interior (out of the wet room)
- Very high covering and filling power (be careful, some colors require 3 coats)
- Very good performance and adhesion
- Washable
- Easy to use
- Odour-free

## **APPLICATION AREAS**

- Walls, out of the wet room
- Ceilings
- Wood
- Final coat for metal

Note: May mark if splashed with water

#### SURFACE PREPARATION

Do not neglect preparation of the surface. This is an essential part in painting process which insures the longevity of the finishing coating.

Remove all the specs of dirt and scale from the area concerned with the help of an adapted cleaning agent. Rinse and leave to dry. Remove all the flaking and cracking paint by scraping or sandblasting. Remove all the grease and oil traces with a water-based grease-remover.

The surface must be prepared according to the general practices of a Building Code: sound, dry, cohesive and clean for application.

Our advice: Select an adapted primer by Mercadier depending on a preferred finish colour:

- Grey: FARSI, MALOSSOL, MAZARIN, OPIUM, PRINCE, RIGOLETTO, VELVET
- Yellow: ALICE, NACHOS, ROMANESCO, STAR FRUIT, TOFFEE, TATIN, BERTHE, RIO DULCE
- Rose: BRAVO!, CALYPSO, COCORICO, GERONIMO, KARMA, KIR, PITAYA, TANGERINE, TSAR, BOURKE
- White: OTHER COLORS

#### Wood

All the wood must be correctly cleaned. Fill in all the cracks and holes with paste wood filler, then polish well. To avoid wood sweating it is advised to fix the surface with a layer of ACCROCHE (The Bonding Undercoat).

#### Aluminium and steel

Remove all the grease and oil traces with a water-based grease-remover. It is better to use sand paper, glass wool or another abrasive to remove corrosion. Place a layer of ACCROCHE (The Bonding Undercoat) before placing "L'EXTRA".

#### Non-ferrous metals

Remove all the grease and oil traces with a concentrated grease-remover. It is better to use sand paper, glass wool or another abrasive to remove corrosion. Place a layer of ACCROCHE (The Bonding Undercoat) before placing "L'EXTRA".

### Smooth surfaces

Remove all the grease and oil traces with a concentrated grease-remover. Polish a little and place a layer of ACCROCHE (The Bonding Undercoat).

### Mould

Remove the mould with a bleach-based solution (1:3). Rub the areas concerned using the solution. Leave for 10 minutes, then rinse with water. Leave the surface to dry before placing the paint. Do not add any detergent or ammonia-based solution.

Other surfaces: Please, contact us.

## IMPLEMENTATION

Before placing the paint study and follow the recommendations on surface preparation. Apply the paint with a brush, roller or spray gun in 2 layers minimum. Normally it is not necessary to dilute the paint (10% maximum is tolerated). Do not apply the paint under direct sunlight. The temperature at application must be between 6 °C and 34 °C. It is advisable to locally restore all the areas covered with old paint. Between applications of different layers in order to guarantee a smooth finish it is advisable to polish the detached wood fibres with fine grain sand paper.

## TECHNICAL DATA

Theoretical Coverage:12 à 14 m²/lDrying Time:Away from dust: 30 minDry to the touch:1 hourRecoverable:5 hours.

<u>With an Airless:</u> Pressure Airless: 100 - 130 Bars / Nozzle : 0,011" - 0,013" / Angle : 25° - 40° No dilution is required.

Our advice:

- The covering power varies depending on a primer used, nature of the surface and on the colour.

- Certain high pigmented colors might need the 3rd layer for a perfect render.

- To avoid leaving the traces of tools, apply the paint crossing your movements, starting with the dry zone and finishing with the just painted one.

## CLEANING

Immediately after use wash your hands and clean the tools with water and soap.

## CHARACTERISTICS

Basic data for white paint at  $20^{\circ}$ C Dry extract by weight:  $55 \pm 2\%$ Density:  $1,31 \pm 005$  g/cm<sup>3</sup> Recommended thickness of wet film: 120 micrometers Gloss:  $5 \pm 2$  à  $60^{\circ}$ Washability: Class 1 - Washable

Storage: To be stored in an original packaging in a cool place for 12 months max.

## APPLICATION CONDITION

Temperatures: > 3°C, < 50 °C (air, surface, equipment and materials)

### **HYGIENE AND SAFETY**

Keep out of children's reach.

<u>Volatile Organic Compound (VOC):</u> - VOC amount: Exposure limit value according to the norm n°2010/79/UE: Class A:a: 30g/L This product contains 3 g/L. max. - VOC Emissions:



In accordance with the new French regulations that establish limit value for the VOC (Volatile Organic Compound) present in constructions materials, this product MERCADIER respects the environment. This regulation states that construction and decoration products must be provided with a label indicating the level of volatile organic compound emission in a simple and readable way. We have the pleasure to confirm that this product is A+ (the lowest possible VOC emission value).Water-based product, not subjected for labelling.

Safety data sheet: please, contact us.

The information contained in this document is indicative and must be completed with an appropriate description of nature and state