

# Technical Datasheet

## WATERPLUS MATT

Product Code: 10640 Enamels



### DESCRIPTION

Water-based enamel formulated with polyurethane resins giving the product an excellent hardness and chemical resistance. Offers excellent levelling properties and opacity giving an impeccable finish with ease of application.

### USE: INTERIOR

Recommended for painting metal, wood, and coated areas. Ideal for repainting kitchens, furniture and any surface where a durable long lasting finish is required.

### PROPERTIES

- Permanent whiteness
- Nice touch matt finish
- Excellent levelling
- Burnish resistant when rubbed
- Washable
- Excellent hardness
- Low odour
- Quick drying
- Fire retardant - Cs2,d0

### CERTIFICATIONS

- A+ Certification as per ISO 16009-9 (Maximum indoor air quality)
- AgBB Certification as per ISO 16000-6:2006 (ECO Institut Germany GmbH)

**Finish:** Matt

**Color:** White

**Viscosity:** Minimum 40 P S/FR1007

**Density:** 1,26 ± 0,05 g/cc S/FR1001

**Drying:** Touch dry in 1 hour

**Minimum Repaint time :** 24 hours

**Maximum Repaint time:** 8 days

**Diluent:** Water

**Performance:** 10-12 m<sup>2</sup>/L (per coat)

**Tinting:** Juno Universal Colorant (max 3%)

**Flash Point:** Not flammable (>60 °C)

**VOC Content:** Maximum 130 g/l

10640 WHITE/ P-BASE

Format: 0,750 L / 4 L



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**JUNO**

### SURFACE PREPARATION

**WOOD** (interior). Do not use on cracked or fissured wood surfaces. Surfaces must be clean, completely dry, sanded and free of grease, dust or foreign agents. Its humidity content cannot exceed 15%. In interior areas, prime using **Naturesell primer (Prod.Code 21.100)** or **Hangers primer (Prod.code 21.000)** and gently sand before applying the enamel.

For exterior treat surface with woodworm killer if necessary.

**IRON AND STEEL:** Remove grease, rust, dirt and foreign agents. Prime using **Metalex antirust primer (Prod.Code 27.000)**

**ALUMINIUM & GALVANIZED SURFACES.** If hot galvanized surfaces have been exposed to the atmosphere, zinc corrosion can occur (whitish rust) and contaminants may accumulate. As a result, they should be removed by washing with clean, fresh water containing detergents and by using abrasive fiber brush, followed by cleaning with hot water. Alternatively, the use of hot water, pressurized water, steam cleaning, sweeping blasting or cleaning with manual or mechanical tools may be appropriate. Once the surface is completely dry, apply one coat of **Waterprim primer (Prod.code 30006)** or **Multisupport primer (Prod.code 27.040)**.

**PAINTED SURFACES:** If previously painted surfaces are well-preserved they can be directly painted after cleaning and gently sanding them to remove gloss. Always perform this operation to avoid tensions, and lack of adherence. If the paint is in very poor condition, remove it completely and proceed as with new.

### GENERAL RECOMMENDATIONS

Stir content well until evenly mixed.

Apply onto consistent, clean and dry surfaces.

**ENVIRONMENTAL CONDITIONS.** Do not apply on surfaces with temperature below 5°C, nor on to excessively hot surfaces.

Surface temperature must be at least 3°C above dew point.

Relative humidity must not exceed 80%.

Do not apply the paint when there is risk of rain or strong wind.

**MÉTODO DE APLICACIÓN.** Brush, sprayer or roller for trim paint. Thinning product out is not necessary. Apply in thin layers using long brushstrokes to favour optimal drying conditions. Apply minimum 2 topcoats.

**LIMPIEZA.** Clean stains and work tools immediately with water and soap.

### OBSERVATIONS

To be used exclusively with the JUNOMATIC tinting system.

### SAFETY AND ENVIRONMENT

Minimize product waste by estimating the real amount needed, taking into account the m<sup>2</sup>, porosity and texture of the substrate. Store surplus material in a ventilated, dry place. The container must be clean and of adequate size for the quantity of product left over. Close containers carefully and keep them upright to prevent spills.

Preserve containers from frost, high temperatures and direct exposure to the sun.

Store unused product for new use and to reduce environmental effects. Do not eat, drink or smoke during the preparation and application of the product.

Surface preparation and application operations must be carried out with appropriate safety measures.

For more information consult the Material Safety Data Sheet.

In case of contact with eyes, rinse with plenty of clean water.

Keep out of the reach of children. Do not discharge into drains or the environment.

Dispose to an authorized waste collection point.

Consult your local council about the correct recycling of both packaging and waste and leftover paint according to law and principles of environmental respect.

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