

#### DESCRIPTION

EMFIPRIM PU MONO is a single component polyurethane based primer which cures under the effect of ambient moisture.

# AREAS OF APPLICATIONS

EMFIPRIM PU MONO can be used as an adherence primer on porous or on non-porous and smooth substrates (ceramic tiles, adherent and cohesive paints, traces of old glues, etc.) before application of parquet adhesive.

Applied in two cross layers, EMFIPRIM PU MONO can also be used for waterproofing of absorbent substrates. EMFIPRIM PU MONO can be applied on concrete screeds containing up to 5% humidity (measured with calcium carbide meter).

Not suitable for bituminous and dripping substrates.

## **TECHNICAL DATA**

Color	Brown
Viscosity at 20°C	Brookfield LVT 2 / 12 rpm: approx. 600 mPa.s
Density at 20°C	$1.12 \pm 0.01$
Drying time at 23°C and 50% RH	Approx. 60 min

# **INSTRUCTIONS FOR USE**

#### Substrate preparation:

The substrates must be sound, free of splits, dust, grease or other contaminants that could affect adhesion. Sanding is necessary before application on smooth and non-porous substrates. After sanding, remove the dust.

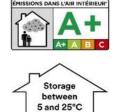
Application:

EMFIPRIM PU MONO is applied with a foam roller, avoiding the formation of puddles. If used for waterproofing, apply a second cross layer after full drying. Sanding is not necessary. Continue working only after complete drying (48 hours maximum after application). Do not work below 10°C.

Cleaning:

Tools can be cleaned with EMFINET 683, methylethylketone (MEK) or acetone before complete curing. After curing, abrasion is necessary.

Product code : 34029D - Version 7 from 20-06-2023 3 rue Ettore Bugatti - 67500 Haguenau Tél : 03 88 90 60 00 - Fax : 03 88 73 48 38 Internet : http://www.emfi.com - EMail : emfi@emfi.con Writer : CD



## CONSUMPTION

100 to 150 g/m<sup>2</sup> per layer, depending on substrates and application (priming or waterproofing).

# STORAGE AND SHELF LIFE

6 months in closed original packaging stored at a temperature between 5 and 25°C. In cold weather, store the packaging at about 20°C before use.

#### PACKAGING

5 kg metal cans. Contact us for other packaging options.

### SAFETY

Read material safety data sheet before use.

## PRECAUTIONS FOR USE

Restricted to professional users.

The technical data contained herein is based on our present knowledge and experience and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired. Before using the product, the user should carry out any necessary tests in order to ensure that the product is suitable for the intended application. Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product.

Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with the stipulations set out in our general sales conditions.

The information detailed in the present technical data sheet is given by way of indication and is not exhaustive. The same applies to any information provided verbally by telephone to any prospective or existing customer.