

EMFIMASTIC ACRYL-PARQUET

DESCRIPTION

EMFIMASTIC ACRYL-PARQUET is a high-quality, fast curing and easy to apply acrylic sealant for parquet and laminate.



Application temperature

AREAS OF APPLICATIONS

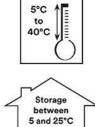
EMFIMASTIC ACRYL-PARQUET is specially adapted for finishing joints or caulking of gaps between all types of parquet, wood and wood species (as well as on laminated floors) and walls or skirting boards.

EMFIMASTIC ACRYL-PARQUET adheres perfectly on most of the commonly used building substrates and porous surfaces: wood, stone, concrete, plaster, metal, ceramic tiles, hard PVC and laminate flooring.

It is however recommended to perform preliminary tests to determine whether a surface preparation is necessary.

EMFIMASTIC ACRYL-PARQUET can be painted after drying.

Not suitable for vinyl (PVC, LVT) and linoleum or for glazing applications or sanitary joints. EMFIMASTIC ACRYL-PARQUET is not recommended on PE, PP, PTFE, glass, natural stone and bituminous surfaces.



TECHNICAL DATA

| Appearance | Pasty |
|--|---|
| Color | Black |
| Density at 20°C | 1.62 |
| Application temperature | 5 to 40°C |
| Skin formation time at 23°C and 55 % RH | Approx. 30 min * |
| Cure time at 23°C and 50 % RH | 0.5 mm after 24h |
| Shore A hardness (internal method IT-20 after ISO 868 - 3 seconds) | Approx. 12 after 14 days |
| Movement capability (ISO 11600) | 12.5% |
| Maximum modulus (ISO 8339) | 0.03 MPa |
| Elongation at break (ISO 8339) | > 500% |
| Temperature resistance | -20 to +80°C (on cured sealant) |
| Compatibility with paints | Can be covered after sufficient hardening. It is necessary to carry out a compatibility test before applying a coating. |

Product code : //00/D - Version 3 from 16-09-2022 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.com Writer : CD The application of highly filled paints can cause cracks in the paint layer.

INSTRUCTIONS FOR USE

Substrates preparation:

The substrates to be bonded must be dry, dust free and not have any traces of grease or other contaminants that could harm bonding.

If the substrates need to be cleaned, use EMFINET 683, methylethylketone (MEK), acetone or DEGREASER 1001. For materials sensitive to ketones, use ethanol.

Check their compatibility with the substrates.

If necessary, apply a primer - contact our technical department if needed.

Note: when using solvents, extinguish all sources of ignition and carefully follow the safety and handling instructions given by the manufacturer.

Application:

EMFIMASTIC ACRYL-PARQUET can be applied by a manual or pneumatic gun.

After application, use a putty knife to smooth the joint with soapy water.

Repairs are possible using the same sealant.

Cleaning:

Tools can be cleaned with water before the sealant has completely dried. After drying, abrasion is necessary.

LIMITATIONS

Do not use for joints with a movement > 12,5%.

Avoid thin layers.

Do not apply at a temperature below 5°C.

Joints must not be in continuous contact with water.

EMFIMASTIC ACRYL-PARQUET cannot be used for glass bonding or sealing.

A maximum movement of 5% is possible during the first days of drying (curing by evaporation of water).

STORAGE AND SHELF LIFE

12 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.

Frost sensitive.

PACKAGING

300 ml cartridges.

Contact us for other packaging options.

SAFETY

Read material safety data sheet before use.

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.

^{*} this time depends on hygrometry and ambient temperature. In order to ensure a good adhesion, it is mandatory to do the bonding before the product has formed its skin.

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.