



Mastofill-F

Product Description

Mastofill-F is a two-component, solventless epoxy based filler with a very durable polymer structure. Due to its solventless structure there would be no volume loss. It is easy to apply and blast.

Intended Uses

It is suitable for steel, aluminium, GRP and wooden boats, provided related primers are used.

Physical Properties

Physical State	: Putty
Colour (Mixture)	: Light blue
Volume Solid (%)	: ~ 100
Density	: 1,60 ± 0,1 kg/L

Application Data

Mixing Ratio (volume)	: 1 unit Part A / 1 unit Part B
Application Methods	: Spatula.
Application Conditions	: The temperature of the substrate should be minimum 3°C above the dew point of the air. Good ventilation is required.
Thinner/Cleaner	: Not advised.

Surface Preparations

All surfaces to be coated should be clean, dry and free from contamination. The surface should be assessed and treated in accordance with ISO 8504.

Coated surface

Blast-cleaning with 120 grade paper is necessary. Please contact Moravia office for further information.

Drying Time

Substrate Temperature	Pot Life (max)	Sandable (min)
10°C	2 hrs	48 hrs
23°C	1 hour	24 hrs
30°C	40 min.	16 hrs

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The given data must be considered as guidelines only. The actual drying time/times before recoating may be shorter or longer, depending on film thickness, ventilation, humidity, underlying paint system, requirement for early handling and mechanical strength etc. A complete system can be described on a system sheet, where all parameters and special conditions could be included.

Packing Size : 1 L, 3 L

Storage

The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated area and away from source of heat and ignition. Containers must be kept tightly closed.

Health and Safety

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet.

Disclaimer: The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.