

Quality Paints since 1845  
**MATHYS**<sup>®</sup>



**FASSIFORCE<sup>®</sup>**

## Wood impregnation

- Strengthens the wood structure
- Improves adhesion of paint



# FASSIFORCE®

## DESCRIPTION

This impregnating agent for wood is based on a phenolic resin and Chinese wood oil blend. Strengthens and durably protects untreated or stripped wood.

## RECOMMENDED USE

Impregnation of new exterior wood that is not of first quality or bare exterior wood that is damaged in some way.

## TECHNICAL DATA

Density (g/cm <sup>3</sup> ):	0,85 - 0,87
Gloss level at 60°:	Glossy, after saturation of the wood: ± 90%
Solids Content in weight:	± 35 %
Solids content in volume:	± 28 %

## DRY TIMES BY 20° C/RH 50%

Touch dry:	2,5 hours
Dry to handle:	3 hours
Dry to recoat:	24 hours
Fully cured:	± 1 week

## RECOMMENDED WET FILM THICKNESS

100 µm

## RECOMMENDED DRY FILM THICKNESS

28 µm

## THEORETICAL CONSUMPTION

± 10 m<sup>2</sup>/l

## PRACTICAL CONSUMPTION

Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

## SURFACE PREPARATION

Remove old traces of paint or varnish either by scraping or thermal or chemical removal (Rapid Super). The wood must be dry sanded, degreased and made dust free, if necessary, followed by a coat of FassiForce. On some very damaged porous wood parts a second coat may be necessary.

## DIRECTIONS FOR USE

To ensure homogeneity, coating materials should be thoroughly stirred prior to use.

## APPLICATION CONDITIONS

Work in a dry and well-ventilated area. > 5°C, < 80% R.H.

## APPLICATION & THINNING: BRUSH

All types. If necessary dilute with white spirit.

## APPLICATION & THINNING: ROLLER

Not recommended.

## APPLICATION & THINNING: AIRLESS SPRAY

Not recommended.

## APPLICATION & THINNING: AIR-ATOMISED SPRAY

Yes, do not dilute.

## CLEANING OF EQUIPMENT / SPILLS

White spirit.

## SAFETY DATA

VOC level:	555 g/l
VOC ready mix:	555 g/l
VOC category:	A/h
VOC limit:	750 g/l
Remarks regarding safety:	Consult Safety Data Sheet and Safety Information printed on the can.

## SHELF LIFE

Minimum of 5 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5 and 35°C.

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**Available colours & pack sizes:** Please refer to the respective product page on [www.rust-oleum.eu](http://www.rust-oleum.eu) for an overview of actual available colours and pack sizes.

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