



## **FASSITEK®**

# **Wood stain**

- · Transparent and light-stable
- Penetrates for deep protection
- Non film-forming
- · Enhances the wood structure
- · Microporous, allows the wood to breathe

### **FASSITEK®**

#### DESCRIPTION

Fassitek is a solvent based stain with a base of special alkyd resins. These stains are very effective in impregnating wood and protecting many types of wood from weathering and UV rays

#### RECOMMENDED USE

Transparent and colour fast - accentuates wood grains - very penetrating product - penetrative treatment and protection - excellent UV-rays and weather resistance - micro porous, so no risk of blisters or peeling off - easier maintenance - not a film former.

#### **TECHNICAL DATA**

Density (g/cm³): 0,87 - 0,90
Gloss Level: Semi-Matt
Solids Content in weight: ± 38 %
Solids content in volume: ± 30 %

#### DRY TIMES BY 20° C/RH 50%

 Touch dry:
 3 hours (15 m²/l)

 Dry to handle:
 3 hours (15 m²/l)

 Dry to recoat:
 24 hours

#### RECOMMENDED WET FILM THICKNESS

100 micron (cons.: 10 m<sup>2</sup>/l)

#### RECOMMENDED DRY FILM THICKNESS

30 micron (cons.: 10 m<sup>2</sup>/l)

#### THEORETICAL CONSUMPTION

10 - 15 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**

New wood: rub down and make it dust free. Tropical wood is degreased with white spirit, Afzelia with ammonia water. Old stripped paint: rub down up to the bare not impregnated wood fibre and make dust free. Maintenance on Fassitek: clean substrate with white spirit and apply 2 or 3 thin coats.

#### **DIRECTIONS FOR USE**

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

#### **APPLICATION CONDITIONS**

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

#### **APPLICATION & THINNING: BRUSH**

By preference, apply undiluted.

#### **APPLICATION & THINNING: ROLLER**

By preference, apply undiluted.

#### **APPLICATION & THINNING: AIRLESS SPRAY**

By preference, apply undiluted. Nozzle: 09 - 013 / Pressure: 150 bars.

**APPLICATION & THINNING: AIR-ATOMISED SPRAY** 

By preference, apply undiluted.

#### **CLEANING OF EQUIPMENT / SPILLS**

White spirit or Thinner 22

#### **REMARKS**

Incorrect use of Fassitek means that it can still be fully or partly removed with Thinner 22 within the first few days after application

#### **SAFETY DATA**

VOC level: 565 g/l max

VOC category: A/f

VOC limit: 700 g/l (2010)

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 for an overview of actual available colours and pack sizes.

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