

Technical Data Sheet
Article No. 3287

Premium Stain for Shuttering

Water based, thin-layer stain with a film preservative for timber in outdoor areas

Range of use

This product is used for coating wood building elements used in outdoor areas that are not dimensionally stable, e.g. horizontal formwork supports.

Property profile

- Water emulsified, thin-layer stain
- Protects timber from UV-rays
- Contains a film preservative to protect the coating film from microbial infestation (algae, mould)
- Does not tear

Directions

Apply using a vacuum procedure. The substrate must be free of grease, wax, dirt and dust. Premium Stain for Shuttering is ready to use and should be applied undiluted. Stir the stain well before using and apply at least 2 coats. The second coat can be applied after 2-3 hours. A third coat is recommended for surfaces subjected to strong weathering. If allowed to dry overnight, intermediate sanding is necessary. Working temperature: 15-30 °C (ambient temperature and temperature of the surface of the timber).

Characteristic data of the product

Density:	approx. 1.02 g/cm ³ at 20 °C
Viscosity:	approx. 12 s in a 4 mm flow cup at 20 °C
Binder:	acrylate/alkyd system
Film preservative:	0.6 % 3-iod-2-propinyl butylcarbamate
Packaging:	20 l tin cans 120 l plastic drums 1000 l containers
Colours:	yellow, special colours available upon request

Close opened containers tightly after use and use the contents as soon as possible.

Notes

Permissible wood moisture max. 15 %. Substances in oak may bleed when coated with water dilutable coating systems, causing stains. Preliminary trials are recommended, also for other species of wood. Objections to special colours will only be recognised if a trial coating was carried out first and the material returned for remedy. Once the coating has been applied, we will not accept any objections concerning the colour.

Tools, cleaning

Vacuum facilities. Clean tools immediately after use with water and a detergent and dispose of the remains from cleaning properly.

Application rate

80 - 120 ml/m² per coat

Drying

Approx. 4 hours. Practice values at 20 °C and 65 % relative humidity. Drying may be considerably delayed at lower temperatures and in higher humidity.

Shelf-life

One year in unopened, original containers stored dry, cool and protected from frost.

VOC content

EU limit value for the product (Cat. A/e): 130 g/l (2010). This product contains max. 55 g/l VOC.

Safety data

This product contains 3-iod-2-propinyl butylcarbamate. May cause allergic reactions. A Safety Data Sheet is available for professional users upon request.

Take the usual precautionary measures when working and for storage.

Disposal

Dispose of product remains in compliance with valid regulations. Completely empty containers should be recycled.

Labelling

Water hazard class (WGK): 2
ADR: n.a.

The statements above are compiled from our field of production and according to the latest technological developments and application techniques.

Since application and working are beyond our control, no liability of the producer can be derived from the contents of this information sheet. Any statements made beyond the contents of this information must be confirmed in writing by the producer.

In all cases, our general conditions of sale are valid. With the publication of this Technical Information Sheet all previous editions are no longer valid.



Remmers (UK) Limited Crawley
United Kingdom
Tel: +44 (0) 1293 594 010
Fax: +44 (0) 1293 594 037
www.remmers.co.uk

Remmers India Pvt. Ltd.
Gurgaon
Tel.: +91 124 400 9131
Fax: +91 124 400 9134
www.remmers.in

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