





Induline LW-730

Water-emulsified low-build stain



| Colour | Availability | | | |
|----------------|---------------------|------------|-------------------|-------------------|
| | Quantity per pallet | 22 | 1 | 1 |
| | Size / Quantity | 201 | 6001 | 1000 I |
| | Type of container | Tin bucket | Plastic container | Plastic container |
| | Container code | 20 | 63 | 61 |
| | Art. no. | | | |
| clear | 7822 | | | |
| special colour | 7823 | | | |

Application rate

80 - 120 ml/m² per coat



Range of use



- For use on exterior wood
- Soft and hard woods
- Building elements with no or limited dimensional stability
- For decorative design and for protecting laminated wood against dirt during transportation and construction
- For use by professionals

Property profile



- Ready to use
- Film preserver protects against microbial damage
- Quick drying
- Easy to apply
- Block resistant (in accordance with Code of Practice HO.03)
- Can be stacked wet-on-wet
- Contains UV blockers to delay yellowing of the wood substrate

Characteristic data of the product

| Runout time s (20° C, ISO 3) | Approx. 20 |
|------------------------------|--------------------------------|
| Binder | Acrylate |
| Density (20 °C) | Approx. 1.01 g/cm ³ |
| Runout time s (20° C, DIN 4) | Approx. 10 |
| Odour | Mild |
| Degree of gloss | Dull matt |

The values stated represent typical characteristic data of the product and are not to be understood as binding product specifications.

Possible system products

- > Induline SW-900* (3776)
- Induline SW-900 IT* (3781)
- Induline SW-910 (3777)
- Aqua MSL-45/sm Medium Build Stain UV+ (7130)
- > Aqua EAL-47/sm-Aqua Translucent Finishing Coat (3040)

*Use biocidal products carefully.

Always read the label and product information before use.

Preparation

■ Substrate requirements

The substrate must be clean, dry, free of dust, grease and loose substances, and prepared in the correct manner.

Wood building elements with limited or no dimensional stability: wood moisture content max. 18%





Substrate preparation

If necessary, impregnate non-resistant woods with a wood preservative* (*Use biocides safely. Always read the label and product information before use).

Directions







Conditions for use

Temperature of the material, air and substrate: from min. +5 °C to max. +25 °C.

Stir well, including during application or after a break in work.

Apply with a brush, roller or by spraying.

Once dry, apply further coatings.

Seal opened containers well and use contents as soon as possible.

Tips on use



If you wish to use this product in a pigmented version (special colour), please consult Remmers Technical Service beforehand.

Before coating technically modified woods and wood-based materials, apply the product to a trial surface and conduct a suitability test on the desired area of use.

Check colour, adhesion and compatibility with the substrate by setting up a trial area.

Substances in oak may bleed, causing dark discolouration, when coated with water dilutable dispersion stains. If you wish to use this product outside its primary area of application (house and hall construction), please consult Remmers Technical Service beforehand.

Drying

Ready for overcoating: after approx. 2 hours

Practice values at +20 °C and 65% relative humidity.

Forced drying: after approx. 10 minutes flash-off zone (at approx. 20 °C and 65-70 % RH) / 30 minutes drying phase (approx. 45 °C, 1ms air circulation) / 20 minutes cooling phase

Low temperatures and high humidity delay drying.

Thinning

Ready to use; if necessary, dilute with water (max. 5%).

Notes

On planed larch and softwoods with a high resin content, the coating may have reduced adhesion and resistance to weathering. This is especially the case on horizontal year rings, knots and areas of winter growth that are high in resin. Maintenance and renovation must be carried out more frequently on these surfaces. The only remedy for this is pre-weathering or very coarse sanding (P80). If these wood types are rough-sawn, considerably longer maintenance and renovation intervals are to be expected.

Tools / Cleaning



Brush with synthetic bristles, flat brush, short-pile roller, airless/airmix spraying equipment, board coating machine, sponge, carpet board, mop

Clean tools with water or Aqua RK-898 Cleaning Concentrate immediately after use. Ensure that any residue from cleaning is disposed of correctly.

Storage / Shelf life





If stored unopened in its original container in a cool, dry place and protected against frost, the product will keep for at least 12 months.

Safety data / Regulations

For further information on the safety aspects of transporting, storing and handling the product and on disposal and environmental matters, please see the current Safety Data Sheet.

Personal protective equipment

Respiratory protection with a particle filter P2 must be worn during spraying, together with protective goggles. Wear suitable protective gloves and clothing.

Disposal

Larger quantities of leftover product should be disposed of in the original containers in accordance with the applicable regulations. Completely empty, clean containers should be recycled. Do not dispose of together with household waste. Do not allow to enter the sewage system. Do not empty into drains.

Biocidal Products Regulation

Contains as "treated goods" a biocidal product (film preservative) with the biocidal active agent 3-iodo-2-propynyl butylcarbamate to protect the film from contamination by microbial organisms (algae, mould etc.). Always follow the directions carefully!

Contains a biocidal product (in-can preservative) with the biocidal agents CMIT/MIT (3:1) for protecting the container content from deterioration by microbial organisms (germs, yeast, etc.). Please note the processing guidelines carefully!

Product number 7822





VOC content as per the "Decopaint" Directive (2004/42/EC)

VOC Kat. A/d 2010: 130g/l max.: 130g/l EU limit value for the product (cat A/d): max. 130 g/l (2010). This product contains < 130 g/l VOC.

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Please note that the data and information given above have been calculated as guidelines in the laboratory and from real-life experience and are therefore not binding as a basic principle.

This information is therefore of a general nature only and describes our products and how they are used and worked with. In this respect, it must be borne in mind that the varied and diverse nature of the

prevailing working conditions, materials used and construction sites encountered means that not every individual case can be covered. In this respect, we therefore recommend either conducting tests or liaising with us in the event of any doubt. Unless we have provided express written assurance of the products' specific suitability or characteristics in respect of a contractually stipulated intended use, any technical application-related advice or instruction will never

be binding, even though it is provided to the best of our knowledge In all other respects, our general terms and conditions of sale and delivery shall apply.

When a new version of this Technical Data Sheet is published, it shall replace the previous version.