



Induline GL-350

Solvent-based translucent primer with film preserver



Colour	Availability			
	Quantity per pallet	1	192	22
	Size / Quantity	1000 l	4 x 2,5 l	20 l
	Type of container	Plastic container	Tin bucket	Tin bucket
	Container code	61	03	20
	Art. no.			
clear	2610			■
special colours	2620	■	■	■

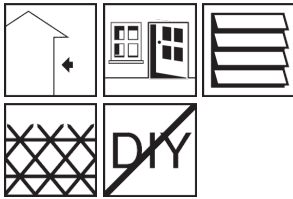
Application rate

80 - 100ml/m² per coat

Depending on the processing method, wood type and wood surface.



Range of use



- For use on exterior wood
- Soft and hard woods
- Dimensionally stable wood building elements: e.g. windows and doors (including their interior surfaces)
- Wood building elements with limited dimensional stability, e.g. folding shutters, matchboarding, summerhouses
- Wood building elements with no dimensional stability: e.g. fences, framework, carports, planking
- Can also be used as a thin-layer varnish for building elements that are not dimensionally stable
- For use by professionals

Property profile



- Good pore wetting performance
- Ready to apply by dipping or flow-coating
- Good flow characteristics on untreated and impregnated wood
- Film preserver protects against microbial damage
- Weather resistant
- Long open working time

Characteristic data of the product

Runout time s (20° C, ISO 3)	Approx. 30
Binder	Alkyd resin
Density (20 °C)	Approx. 0.85 g/cm ³
Odour	Characteristic
Degree of gloss	Matt

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

Possible system products

- IG-10 Impregnation Primer IT* (7144)
- Induline SW-900* (3776)
- Induline LW-700 (3400)
- Induline LW-715E (1798)
- Aqua DSL-55 High Build Stain PU (7220)
- Induline ZW-507i (1636)
- Induline ZW-504i (3453)

*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.
Dimensionally stable wood building elements: wood moisture content 11-15%
Wood building elements with limited or no dimensional stability: wood moisture content max. 18%

■ Substrate preparation

Completely remove old coatings (e.g. paints or medium-build stains), bark, bast and dirt.

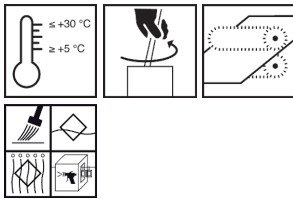
Remove loose and torn knots as well as resin that bleeds and clean with a suitable product (e.g. Remmers thinner & brush cleaner).

Smooth, planed wood surfaces should be sanded and dusted before the coating is applied to ensure better absorption.

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

Observe BFS Code of Practice No. 18 "Coatings on Wood and Wooden Working Materials in Outdoor Areas".

Directions



■ Conditions for use

Temperature of the material, air and substrate: from min. +5 °C to max. +30 °C

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

Qualified specialist companies: brushing, dipping, flow-coating and spraying in closed systems only.

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

Tips on use



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

Ensure good aeration and ventilation in particular in series production.

Sealing compounds must be compatible with the coating and may only be applied once the coating has dried thoroughly.

Clear, white and hemlock are suitable for use only on not directly weathered surfaces in outdoor areas, such as roof eaves, or as base coat.

Rainfall may cause water soluble substances to bleed from wood that is rich in such substances, e.g. oak, red cedar, afzelia, redwood, etc. This may lead to the discolouration of light-coloured masonry or render.

Cut end-grain surfaces at the bottom to create a water-drip edge.

Seal end-grain surfaces using LT Stain UV in the corresponding colour (at least 2 coats).

Each layer of medium-build stain results in a more intense colour and a glossier finish.

■ Drying

Can be overcoated: after approx. 24 hours

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

Low temperatures, poor ventilation and high humidity delay drying.

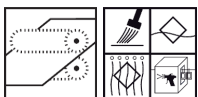
■ Thinning

Ready to use

Notes

Do not use on wood intended to come into direct contact with food or feed.

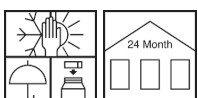
Tools / Cleaning



Brush, dipping tank, flow coating facility, spray coating facility, board coating machine

Clean tools immediately after use with V 101 Thinner. Dispose of the remains from cleaning properly.

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 24 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 at least an A/P2 combination filter must be worn during spraying, together with safety 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!

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

EU limit value for the product (Cat. A/f): max. 700 g/l (2010).
This product contains < 700 g/l VOC.

VOC	
Kat.	A/f
2010:	700g/l
max.:	700g/l

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.