



Induline GL-250

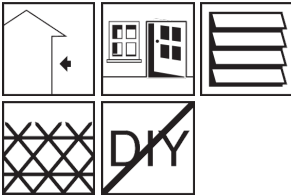
Solvent-based, white primer with film preserver

Colour	Availability		
	Quantity per pallet	30	22
	Size / Quantity	10 l	20 l
	Type of container	Tin bucket	Tin bucket
	Container code	10	20
	Art. no.		
white	2660	■	■

Application rate 80 - 100 ml/m² per coat



Range of use



- For use on exterior wood
- Soft and hard woods
- Dimensionally stable wood building elements: e.g. windows and doors
- 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
- For use by professionals

Property profile



- Good flow characteristics on untreated and impregnated wood
- Isolating effect against substances contained in the wood
- Film preserver protects against microbial damage
- Good pore wetting performance
- Outstanding (wet) adhesion

Characteristic data of the product

Runout time s (20° C, ISO 3)	Approx. 55
Binder	Special alkyd resins
Density (20 °C)	Approx. 0.99 g/cm ³
Odour	Solvent-like
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 ZW-400 \(3900\)](#)
- [Induline DW-601 Aqua Stop \(1725\)](#)

*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**
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.

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

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

After drying, the treated wood can be finished with acwater-based or solvent-based coating system.

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.

If the viscosity increases due to evaporation, this must be corrected using V 101 Thinner (target viscosity: runout time approx. 55 s in ISO cup 3 mm).

The product's sealing effect may be impaired if it is diluted too thinly, if the wood is too wet or if the recommended coating sequence, application volumes and drying times are not observed.

■ Drying

Dust-dry: after approx. 3.5 hours

Overcoating: after approx. 16 hours

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

Low temperatures, poor ventilation and high humidity delay drying.

■ Thinning

Ready to use; dilute with max. 10% V101 Thinner if necessary.

Notes

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.

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

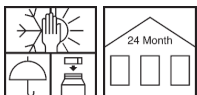
Tools / Cleaning



Paintbrush, dipping tank, flow coating facility, spraying tunnel

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.

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

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!

*Use biocidal products carefully.

Always read the label and product information before use.

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.