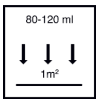
Induline GW-201 WF NL

Water-based, white primer concentrate

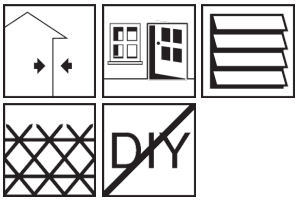
Colour	Availability			
	Quantity per pallet	22	6	4
	Size / Quantity	**20 l**	**60 l**	**120 l**
	Type of container	Tin bucket	Plastic drum	Plastic drum
	Container code	20	60	68
	Art. no.			
white	2506	■	■	■

Application rate

80 - 120 ml/m² per coat

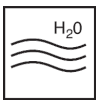


Range of use



- For use on interior and 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



- Economical: concentrate is made suitable for dipping or flow coating with water
- Good hiding power
- Isolating effect against substances contained in the wood
- Good flow characteristics on untreated and impregnated wood
- Good pore wetting performance
- Outstanding (wet) adhesion

Characteristic data of the product

Runout time s (20° C, ISO 3)	Approx. 45
Binder	Acrylate resin
Density (20 °C)	Approx. 1.22 g/cm³
Odour	Characteristic

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

Certificates

- **KOMO approval certificate no. 33202**
- **KOMO approval certificate no. 33004**

Additional information

- **Sustainability data sheet**

Possible system products

- **Induline SW-900* (3776)**
- **Induline ZW-400 (3900)**
- **Induline ZW-425 (7918)**
- **Induline DW-609 (1601)**
- **Induline DW-601 Aqua Stop (1725)**
- **Induline DW-691 (3070)**

*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. +15 °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.
For application by immersion & flooding, adjust viscosity with water to 35 - 40 s in ISO cup 3 mm.
Once dry, apply an intermediate coat of this or another suitable product.
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.
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.
Prior to full application, please apply a test coat to a sample area under practical conditions using the desired system, then test or examine the surface properties.
Ensure good ventilation.
The best flow results on Accoya, oak and chestnut are achieved at a pH value of 9.0–9.5, corresponding to an additive content of 0.3–0.5% VP 20829 Additive (0366).
If the viscosity increases due to evaporation, compensation must be made with water (nominal viscosity: run-down time approx. 35 - 45 s in ISO cup 3 mm).
If foaming occurs in the flow coating system, it is recommended to add 0.2-1.0% VP 9325 defoaming agent - strength 2.
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.
With water based coating systems, there is always a residual risk that substances contained in the wood will cause discolouration.
The system finder on our website www.remmers.com contains coating recommendations for specific wood types to be used when treating windows and exterior doors.
Observe the information sheets “Upkeep and Maintenance of Dipping Tanks and Flow Coating Facilities” and “Information on Workplace Hygiene”.

Drying
Ready for overcoating: after approx. 4 hours
(at 23 °C and 50% RH)

If forced drying is used, ready for overcoating: after approx. 90 minutes (20 minutes dripping/50 minutes drying phase (35 – 40 °C)/20 minutes cooling phase)
Low temperatures, poor ventilation and high humidity delay drying.

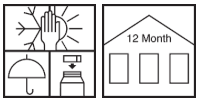
Thinning
Dilute with water if necessary

Tools / Cleaning

Acrylic paintbrush, dipping tank, flow coating facility, spraying tunnel

Clean tools with water or Aqua RK-898 Cleaning Concentrate immediately after use.

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.

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 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!
VOC content as per the "Decopaint" Directive (2004/42/EC)	EU limit value for the product (Cat. A/g): max. 30 g/l (2010). This product contains < 30 g/l VOC.

VOC	
Kat.	A/g
2010:	30g/l
max.:	30g/l