Technical Data Sheet Product number 2350







## **All Purpose Stain**

Decorative, water-based medium build stain



Colour	Availability				
	Quantity per pallet	672	200	96	22
	Size / Quantity	0,75 I	2,51	51	201
	Type of container	Tin bucket	Tin bucket	Tin bucket	Tin bucket
	Container code	01	03	05	20
	Art. no.				
clear	2359				
special colours*	2362				
*Minimum purchase 2.5 l					

**Application rate** 

Approx. 80 ml/m<sup>2</sup> per coat in min. 2 coats.

80 ml ↓ ↓ ↓ 1m<sup>2</sup>

Range of use

- For use on interior and exterior wood
- Wood building elements with no dimensional stability: e.g. fences, framework, carports, planking
- Wood building elements with limited dimensional stability, e.g. folding shutters, matchboarding, summerhouses
  - New coatings and maintenance
  - Not suitable for coating flooring (terraces, wooden decking, etc.)
  - For use by professionals

Property profile

 $H_{0}$ 

- Weather-resistant and UV-resistant
- Excellent adhesion, slip resistance and elasticity
- Weatherproof and moisture-regulating
- Easy to apply

Preparation	Substrate requirements			
	*Use biocidal products carefully. Always read the label and product information before use.			
	Aqua HSL-35/m Premium Wood Protection Stain 3in1* (7120)			
	Aqua IG-15 Impregnation Primer IT* (7145)			
Possible system products	IG-10 Impregnation Primer IT* (7144)			
Additional information	> Nachhaltigkeitsdatenblatt			
Certificates	> DIN EN 71-3 "Migration o	f certain elements"		
	The values stated represent typical characteristic data of the product and are not to be understood as binding product specifications.			
	Degree of gloss	Silk matt		
	Odour	Approx. 1.02 g/cm³ Mild		
	Density (20 °C)			
Characteristic data of the product	Binder	Acrylate/alkyd dispersion		

All Purpose Stain





	Wood building elements with limited or no dimensional stability: wood moisture content max. 18% The substrate must be clean, dry, free of dust, grease and loose substances, and prepared in the correct manner.
	Substrate preparation
	Thoroughly remove any dirt, grease and non-adhering old coatings.
	Sand grey and weathered wood surfaces down to sound, bright wood.
	Exterior wood that needs to be protected against soft rot and blue stain must be pre-treated with a suitable wood preservative* - not necessary for interior wood (*Use biocides safely. Always read the label and product information before use).
	Smooth, planed wood surfaces should be sanded and dusted before the coating is applied to ensure better absorption.
	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. +10 °C to max. +25 °C.
	Stir well. Apply by brush.
	Apply in the direction of the grain.
	Apply a second coat once the first has dried.
	Maintenance coating: 1 - 2 coats with a slight intermediate sanding. All colours can be mixed with one another.
	Use material with the same batch number on contiguous surfaces (mix material of different batches
	beforehand), otherwise slight differences in colour, gloss and texture may occur.
	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
$(\checkmark)$	conduct a suitability test on the desired area of use. Areas that are being coated or dried should be protected against rain, wind, sunlight and condensation.
4h	Only use the clear and white variants on sheltered exterior surfaces, such as roof undersides, or indoors.
))	Due to the different covering properties of white and pastel varnish colours, the optical appearance may vary
	depending on the substrate. It must be checked in advance whether discolouration of the varnish may occur
	due to substances contained in the wood.
	Due to the low UV protection of these colour shades, shorter maintenance intervals must be expected.
	In order to take account of and clarify these issues, a trial surface must be prepared in order to ensure that the
	surface meets expectations. Cut end-grain surfaces at the bottom to create a water-drip edge.
	Apply two subsequent coats of end-grain wood preservative to end-grain wood and cut surfaces in order to
	protect them against moisture.
	Drying
	Approx. 4 hours at 20 °C and 65% relative humidity.
	Low temperatures and high humidity delay drying.
	Thinning If necessary with 5-10% water.
Notes	DIN EN 71-3 "Migration of certain elements":
	This product complies with the limits for the migration of heavy metals to children's toys according to DIN EN
	71-3 and thus fulfils one of several further requirements for the safety of children's toys according to the EU
	"Toy Directive" (2009/48/EC).
	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
	Clean tools immediately after use with water and detergent.
	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 24 months.

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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.
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.
VOC content as per the "Decopaint" Directive (2004/42/EC)	EU limit value for the product (Cat. A/e): max. 130 g/l (2010). This product contains < 130 g/l VOC.
VOC Kat. A/e 2010: 130g/l max: 130g/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.