



OLI-AQUA Beize Brillant - Wood stain Brilliant -

Product description

Ready-to-use, pigmented, water-based wood stain series in wood colour shades for a levelling surface treatment with which you can achieve clear, brilliant effects and at the same time subtly highlight the natural wood grain. For application by spray gun and brush.

Properties

- excellently levelling
- great colour depth
- good wetting
- good penetration
- application by spray gun or brush
- intermixable
- low raising of the wood grain

Areas of application

Suitable for all common hardwoods and softwoods in the interior, such as beech, oak, spruce or lime tree.

Ordering information

OLI-AQUA Beize Brillant - Wood stain Brilliant -					
		Ordering code			Ordering code
0401/302	Light Beech	450 717 04	0401/860	Dark Walnut	450 723 01
0401/808	Cherry	450 718 00	0401/867	Dark Oak	450 724 08
0401/809	Cherry P 30	450 719 07	0401/871	Walnut	450 725 04
0401/814	Teak	450 720 02	0401/8840	Amber	450 726 00
0401/839	Mahogany	450 721 09	0401/8870	Spruce antique	450 727 07
0401/854	Dark Mahogany	450 722 05	0401/891	Oak P 43	450 728 03
Container sizes		25 / 5 / 1 ltrs	Container sizes		25 / 5 / 1 ltrs

Labelling

For labelling details and safety instructions, please refer to our safety datasheet at www.oli-lacke.de.

Technical data

Shelf-life in factory sealed containers:	6 months
Thinner (Brightener):	water, max. 25%
Air drying at +23°C/65% rh	
Dust dry:	-
Sandable:	-
Stackable:	-
Overcoatable:	after approx. 5-6 hrs

Application methods

	Cup spray gun	Airless /Airmix	Brush
Spray pressure (bar)	2,5 – 3,0	60 – 90	–
Nozzle size (mm)	0,8 – 1,4	0,18 – 0,23	–
Thinner (%)	–	–	–
Viscosity (4 mm cup)	ready to use	ready to use	ready to use
Coverage per coat (g/sqm)	40 – 80	40 – 80	40 – 80



Annotations/Instructions for use

- Stir well before use!
- Storage temperatures must not fall below +5°C.
- For an application by dipping, we recommend the addition of approx. 10% OLI-AQUA Primer 15.81, especially on softwood and beech.
- The colour shade of the wood stain depends on the type of wood, sanding and application method. We therefore recommend a test application.
- OLI-AQUA Wood stain Brilliant is overcoatable with all lightfast OLI lacquers. Particularly on light stain colours, you should only use extremely lightfast OLI-CRYL and OLI-AQUA lacquers.
- The surface must be absolutely dry and free of dirt, oil, grease and sanding dust.

Application technology

Example	Wardrobe, spruce, antique	
1. Gradual sanding	Grit size 150-180	
2. Staining	OLI-AQUA Beize Brillant 0401/8870 spruce antique, 40-80 g/sqm	
3. Drying at 23°C / 65% rel. humidity	overcoatable	
	5-6 h	
4. Priming	OLI-AQUA ECO 18.27 NEW, 80 g/sqm	
5. Drying at 23°C / 65% rel. humidity	Dust-dry	Sandable
	40 min	1,5 h
6. Intermediate sanding	Grit size 240	
7. Top coat	OLI-AQUA ECO 18.27 NEW, 100 g/sqm	
8. Drying at 23°C / 65% rel. humidity	Dust-dry	Stackable
	40 min	16 h

Our verbal and written recommendations for application can only provide non-binding advice. They are based on our experiences and the current state of knowledge with regard to practical use. These recommendations, however, do not release the user from the obligation to test the suitability of the product for the intended purpose and application himself. This statement supersedes all previous versions. Last update: 12.02.2010.