





Aqua KWP-841 Lime-Based Pigment Paste

Water-based pigment preparation for creating decorative effects on wood

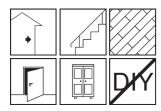
Colour	Availability	
	Quantity per pallet	672
	Size / Quantity	0,75 I
	Type of container	Tin bucket
	Container code	01
	Art. no.	
white	3210	

Application rate

60 - 120 ml/m² depending on the desired effect



Range of use



- Interior wood
- Furniture and interior finishing work
- Wooden floors and stairs
- Textured softwoods
- Large-pored woods such as oak or ash
- For use by professionals

Property profile



- Ready to use
- Intense colour
- Mild odour
- Long open time for streak-free application (on large surfaces)
- Fast drying
- Easy to sand off

Characteristic data of the product

Density (20 °C)

Approx. 1.13 g/cm³

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

Additional information

Sustainability data sheet

Possible system products

- > HWS-112 Hard Wax Seal (1826)
- PUR clear varnishes
- > Aqua clear varnishes

Preparation

■ Substrate requirements

The substrate must be clean, dry, free of dust, grease and loose substances, and prepared in the correct manner.

Wood moisture content: 8-12%

Substrate preparation

Brush the pores.

Create texture on softwoods.

If PUR or Aqua coatings are being used on top of a coloured substrate, then stain with Aqua KB-004, Aqua BB-007 or Aqua PB-006. After this step, prime the entire surface thoroughly using the desired coating system. If using HWS-112 as a sealant on top of a coloured substrate, stain using OB-008, then prime with HWS-112.

Technical Data Sheet





Directions









Conditions for use

Temperature of the material, air and substrate: from min. +18 °C to max. +25 °C.

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

Apply with a brush, roller or by spraying.

Flow cup gun: nozzle size: 2.0 - 2.5 mm; atomiser air pressure: 2.0 - 3.0 bar.

Smooth or wipe on.

Once dry, remove excess by sanding with P240-320 grit.

Seal with a suitable system product.

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

Tips on use



Drying

Ready for overcoating: after approx. 1 hour Practice values at +20 °C and 65% relative humidity. Low temperatures, poor ventilation and high humidity delay drying.

Thinning

Ready to use

Tools / Cleaning







Flow cup gun, lint-free cotton cloth, flexible scraper, sealant roller with microfibre covering, acrylic brush.

Clean tools with water or Aqua RK-898 Cleaning Concentrate immediately after use. Ensure that any residue from cleaning is disposed of correctly.

Remmers tools

Federspachtel (4788)

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.

Personal protective equipment

Respiratory protection with a particle filter P2 must be worn during spraying, together with protective 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.

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/I VOC.

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 of 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