

SEDIPAN WACT 640

Waterborne translucent 3in1 brush, dip and flow coat coat



Main product characteristics

- Low film building 3in1 product (primer, midcoat, topcoat)
- Water-repellent
- Contains UV-Absorbers
- No flaking due weathering
- Easy to maintain



Processing

General information



- Specific Gravity (g/cm³): 1,02± 0,02
- The product application on substrate must be done in an environment with not less than 12°C and not higher than 30°C. Coatings applied at lower temperatures will show chemical and mechanical properties worse than standard performances that can be normally achieved.
- The best runoff results will be achieved at 20°C and a relative humidity of 60%.
- Stir well before use!
- Check colour shade before use!
- All external materials (i.e. fillers, tapes, sealing compounds, cleaners) must be checked for compatibility with the coating system before use.

Area of usage



- Semi stable
- Unstable

Substrate preparation



- Wood must have the right wood moisture (12-15%).
- Always clean well the surfaces, removing all traces of dust, grease, waxes and resins.
- Perform sanding on raw wood with not less than 180 grit paper.

Application Table


	Application	Dipping	Flow coating	Brushing
	Working material	Stainless steel tank	Diaphragm pump	Mixed or synthetic hair
	Thinning	Water		
	Thinner in %	–	–	–
	Working viscosity	11 sec in DIN 4 cup		
	Application quantity (ml/m ²)	50 – 80		
	Productivity per application (m ² /l) ¹⁾	8 – 10		
	¹⁾ Productivity incl. added thinner and dripping loss			

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Drying Table		Drying at 20 °C and RH% between 45–65: 50 ml/m ²			Drying in tunnel: 50 ml/m ²	
Dust free	10 minutes		Temperature		Time	
Handling	30 minutes	Flash off	20 °C		15 minutes	
Overcoat	2 hours	Laminar Air	30 °C		30 minutes	
Stackable	2 hours	Cooling	20 °C		15 minutes	
Sanding	2 hours	Stackable				At tunnel exit

Cleaning	
	<ul style="list-style-type: none"> Application tools must be cleaned with water after use. Coating left overs (washing waters, waters from spray booths, used coatings) must be disposed according to local regulations. Never dispose residues directly into drains.

Storage
<ul style="list-style-type: none"> The shelf life is 18 months if the products are stored in an environment with temperature between 5 – 30°C.



Systems

Impregnation	Primer	Midcoat	Topcoat
SEDIPAN WACP 100	SEDIPAN WACT 640	SEDIPAN WACT 640	SEDIPAN WACT 640
	SEDIPAN WACT 640	SEDIPAN WACT 640	SEDIPAN WACT 640


The here mentioned coating systems are only an example, other systems are possible.



Additional notes

Availability	
Packaging size	5, 20 and 1000l
Colours	<ul style="list-style-type: none"> Colourless base, can be tinted to all translucent colour shades out of the collection Mediterranean Translucent Colours All translucent colours can be mixed with each other. The optical appearance of different systems can differ depending on substrate and wet film thicknesses

VOC
<ul style="list-style-type: none"> EU limit value for this product (Kat. A/d): 130 g/l (2010). This product contains maximum 75 g/l VOC.

Where to find the MSDS	
	Please contact your local business partner.

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