

SEDIPAN WACP 110

Waterborne translucent dip and flow coat Primer



Main product characteristics

- Fast drying
- Low grain rising
- Contains UV-Absorbers



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



- Stable
- 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
	Stainless steel tank	Diaphragm pump	Mixed or synthetic hair
	Water		
	0 – 5	0 – 5	0 – 5
	11 sec in DIN 4 cup		
	50 – 80		
	10 – 18		
	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		
			Temperature	Time
Dust free	10 minutes			
Handling	30 minutes	Flash off	20 °C	15 minutes
Overcoat	2 – 4 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 WACP 110	SEDIPAN WACM 310	SEDIPAN WACT 500
SEDIPAN WACP 100	SEDIPAN WACP 110	SEDIPAN WACM 330	SEDIPAN WACT 500
	SEDIPAN WACP 110	SEDIPAN WACM 300	SEDIPAN WACT 500
	SEDIPAN WACT 110	SEDIPAN WACM 400	SEDIPAN WACT 600


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 80 g/l VOC.

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

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