

SEDIPAN SPUT-620

Solventborne white 2k PU-Alkyd spray Topcoat



Main product characteristics

- Very good edge covering
- Excellent wetting properties
- Very good levelling
- High scratch resistance
- Can be polished



Processing

General information



- 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 leveling results will be achieved at 20°C and a relative humidity of 60%.
- Stir well 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



- Interior Doors
- Furniture
- Other Interior Constructions

Substrate preparation



This product can be applied over any SEDIPAN 2k PU-Alkyd or PE primer previously sanded with 400/600 abrasive paper.

Property & Application Table




	Appearance	medium viscosity liquid
	Gloss level (measured 60°)	99
	Colour	white
	Solid content (weight ± 2%)	72%
	VOC (weight ± 2%)	38%
	Density (± 2%)	1,24 g/cm ³
	Viscosity in can (Ford 4, +/- 10sec)	155sec
	Viscosity for Application (DIN 4, +/- 3sec)	18sec
	Application	Cup gun
	Nozzle (Ø mm)	1,8 – 2,0
	Injection pressure (bar)	2 – 3
	Thinning	SEDIPAN STS-060
	Thinner in %	30 – 40
	Application quantity (g/m ²)	200 – 250
Productivity per application (g/m ²) ¹⁾	400 – 500	


¹⁾ Productivity incl. thinner and spraying loss


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Mixing information	
  	<ul style="list-style-type: none"> • Use Hardener SEDIPAN SH-165 • Mixing ratio Material to Hardener: 1 : 1 • Stir well after adding the hardener • Pot life after mixing: 3 hours (Depending on temperature)

Drying Table		
	Drying at 20 °C and RH% between 45–65	
	Dust free	45-60 minutes
	Handling	3-4 hours
	Drying	24 hours
	Stackable	48-72 hours

Cleaning	
	<ul style="list-style-type: none"> • Application tools must be cleaned with thinner after use. • Coating left overs (washing thinner, 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"> • SEDIPAN SPUT-620 and its curing agent SEDIPAN SH-165 do not have an expiring date if stored in a cool environment in their original and sealed containers. After the use, close the containers. 	




Systems

This product can be applied over any SEDIPAN 2k PU-Alkyd or PE primer previously sanded with 400/600 abrasive paper.	
The mentioned coating systems are only an example, other systems are possible.	



Additional notes

Availability	
Packaging size	25 kg
Colours	White

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

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