

# SEDIPAN SPUT-600

Solventborne white 2k PU-Alkyd spray Topcoat



## Main product characteristics

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



## 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 320 abrasive paper.

### Property & Application Table

	Appearance	medium viscosity liquid
	Colour	white
	Solid content (weight ± 2%)	70%
	VOC (weight ± 2%)	30%
	Density (± 2%)	1,37 g/cm <sup>3</sup>
	Viscosity in can (DIN 6, +/- 10sec)	60sec
	Viscosity for Application (DIN 4, +/- 3sec)	40sec
	Application	Cup gun
	Nozzle (Ø mm)	1,8 – 2,0
	Injection pressure (bar)	2 – 3
	Thinning	SEDIPAN STM-050
	Thinner in %	20 – 30
	Application quantity (g/m <sup>2</sup> )	160 – 200
	Productivity per application (g/m <sup>2</sup> ) <sup>1)</sup>	320 – 400

<sup>1)</sup> Productivity incl. thinner and spraying loss

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### Mixing information

  	<ul style="list-style-type: none"> <li>• Use Hardener SEDIPAN SH-150</li> <li>• Mixing ratio Material to Hardener: 2 : 1</li> <li>• Stir well after adding the hardener</li> <li>• Pot life after mixing: 3 hours (Depending on temperature)</li> </ul>
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### Drying Table

	Drying at 20 °C and RH% between 45–65	
	Dust free	20 minutes
	Handling	40-50 minutes
	Drying	24 hours
	Stackable	24 hours
	Packable	48 hours

### Cleaning

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

<ul style="list-style-type: none"> <li>• SEDIPAN SPUT-600 and its curing agent SEDIPAN SH-150 do not have an expiring date if stored in a cool environment in their original and sealed containers. After the use, close the containers.</li> </ul>
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### Systems

<p>This product can be applied over any SEDIPAN 2k PU-Alkyd or PE primer previously sanded with 320 abrasive paper.</p> <p>The mentioned coating systems are only an example, other systems are possible.</p>
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### Additional notes

Availability	
Packaging size	25 kg
Colours	White
Gloss grades (meas. 60°)	10, 20, 30, 40, 50

### Where to find the MSDS

	<p>Please contact your local business partner.</p>
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