



# New Guard Coatings Group

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The information herewith is given with the best of New Guard Coatings Group knowledge.

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This information is not exhaustive and it is the user's responsibility to ensure that this data sheet is the most current by contacting their local New Guard Coatings Group branch prior to using the coating/product.

[www.newguardcoatings.com](http://www.newguardcoatings.com)

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## PRECATT 5000

<b>Product characteristics</b>	Transparent solvent-based acid precatalyzed (PRECAT) lacquer Suitable to apply as self-sealer, using the same product as primer and topcoat, sanding between coats.
<b>Properties</b>	<ul style="list-style-type: none"> <li>• Easy applicability and good leveling.</li> <li>• Medium coverage</li> <li>• Fast drying</li> <li>• Good physical and chemical resistance.</li> <li>• Good adhesion.</li> </ul>
<b>Recommended use</b>	Lacquering of carpentry and indoor furniture
<b>Certifications</b>	
<b>References</b>	Matt 5°: B4797    Satin 50°: B4801 Matt 10°: B4798 Matt 20°: B4799



## Technical characteristics

	Standard	Values
<b>Solids in weight</b>	UNE EN ISO 3251	26% ±2
<b>Viscosity (Ford 4 at 20°C)</b>	UNE EN ISO 2431	65"±10
<b>Density (Kg/L)</b>	UNE EN ISO 2811-1	0.950 ± 0.020

## Application characteristics

<b>Application system</b>	Aerographic and Air Mix
<b>Layer Thickness</b>	First coat, as sealer: 140-160 gr / m2 Second coat, as topcoat: 120-140 gr / m2
<b>Coats</b>	2 coats, if it's used as a self-sealer
<b>Touch dry</b>	15 to 30 minutes, depending on the thickness of the layer and the environmental conditions
<b>Light Sanding</b>	30-60 minutes, depending on the thickness of the layer and the environmental conditions
<b>Deep Sanding</b>	8-10 hours, depending on the thickness of the layer and the environmental conditions

## Conditions during the application process.

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After applying the first coat it is necessary to sand before applying a second coat of product.  
In case of increase in viscosity during application, reduce with solvent .9130: BARPISOL DD 907.  
In case of high temperature, reduce with .9020: BARPISOL RT 61.

## Remarks

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Shake the content of the container before use.  
Apply with good air renewal.  
Do not store opened or started containers.  
For toxicological standards, consult the Safety Data Sheet  
Keep out of the reach of children

This sheet has been created with informational purposes only and does not replace expert advice. The information provided reflects our current knowledge and have been obtained from our own experience, but under no circumstance do they entail any warranty whatsoever from our part. For this reason, we cannot accept any undesired consequence deriving from its use. 01-09-2020. This sheet replaces all previous versions.