

# HILAC PLUS SURFACER



This paint is made up of proxylin, alkyd resin, extender pigments, additives, and solvents, with which brushing and spraying are easy. It is a typical primer that removes holes with a great film forming ability and improves the adhesion to the top coat. It is also excellent in hiding power and abrasion, thus a soft and smooth surface can be obtained.

Usage

Application for wood parts inside buildings and other wood parts of furniture

## Specification

Paint type	Proxylin lacquer			
Drying time	Category	5°C	20°C	30°C
	Set-to-touch	10~15 minutes	5~10 minutes	5 minutes
	Dry-hard	60~80 minutes	40~60 minutes	30~40 minutes
	Time required for re-coating (min.)		1~2 hours	
Thinner	DR-170(dilution rate: 20~60%, volume ratio)	Coating Method	Brush, roller, spray coating.	
Specific gravity	Approx. 1.3±0.10	Solid volume ratio	Approx. 43±1 %	
Theoretical Coverage	7~9m <sup>2</sup> /ℓ/2times	Thickness of dried film	50μm	
Re-coating interval	20°C, sufficient ventilation for a minimum of 1~2 hours and drying	Gloss	Matte	
Color	White			

## Product Properties (Physical Property Data)

Workability	Workability is good due to its quick-drying ability.
Film property	Film formation and sanding ability are excellent.

## How to Use

Surface treatment	<ol style="list-style-type: none"> <li>1. Smooth the rough surface of the substrate by grinding it with sandpaper #180-220 along the grain.</li> <li>2. Completely clean grease or contaminants and abrasion powder on the surface of the substrate and thoroughly dry it.</li> <li>3. Thoroughly dry the wet wood and completely remove the mold before coating.</li> </ol>
Coating Method	<ol style="list-style-type: none"> <li>1. After finishing surface treatment, apply the HILAC PLUS SURFACER once with a dry film thickness of 25μm. At this time, dilute with a specified thinner (DR-170) up to 60%.</li> <li>2. After at least 1~2 hours at 20°C following primary undercoating, polish with abrasive paper of 220~320 mok and apply the HILAC PLUS SURFACER once more with a spray to get a dry film thickness of 25μm. At this time, dilute with a specified thinner (DR-170) up to 60%.</li> </ol>