

COATING SCHEDULE

PU WHITE SHEEN20 NON YELLOWING EXTERIOR



Substrate	Solid hard wood
Product Item	Housing component or furniture
Positioning	Exterior and Interior
Finishing System	PU System
Gloss Level	Sheen20

Finishing Condition Recommended	
MC wood	8 - 12 %
Room humidity	Max 70 %
Room temp.	28 - 32° C

No	Application Step & Product Name	Mixing Ratio	Application Viscosity	CA [gr/m2]	Application Method	Drying Time Recommended
	SUBSTRATE SANDING				Sand Paper Grade # 180 – 240	
1	SEALER PUS-51107 PUH-21 LY FD THPU-71 FD	100 100 50	11-12 sec NK-2	70-80	Manual Spray	2 hours
	Sanding				Sand Paper Grade # 240	
2	BASE COAT 1 PUP-54102 AC WHITE PUH-31 NY FD THPU-71 FD	400 100 200	10-12 sec NK-2	100-120	Manual Spray	4 Hours
	SANDING				Sand Paper Grade # 240	
3	BASE COAT 2 PUP-54102 AC WHITE PUH-31 NY FD THPU-71 FD	400 100 200	10-12 sec NK-2	100-120	Manual Spray	4 Hours
	SANDING				Sand Paper Grade # 400	
4	TOP COAT PUC-786-2K DOF WHITE PUH-31 NY FD THPU-73 SD	400 100 200	9-10 sec NK-2	80-100	Manual Spray	24 Hours

Main Features:

Non yellowing

Good weathering resistance

Excellent hiding power

Surface Specification	Method	Result	Notes
Adhesion Test	ASTM D3359	Point 5B	Perfect
Blocking Resistance 2 psi	ASTM D2793-93A	Pass	Non Visible Mark
Hot and Cold Check	ASTM D1211	Pass	10 cycles