

LACAPOL 254 BLANCO

Product Description	Twin component solvent based white polyurethane top coat
Properties	Alkyd nature Spreads and levels well High covering power Good surface hardness Good resistance to yellowing. Does not allow repainting, except when wet or after sanding to matt using 320 grade sander, where adherence is physical.
Recommended use	Lacquer for indoor furniture.

Technical Characteristics

	Norma	Value
Solids by weight (%)	UNE EN ISO 3251	66% ± 2
Viscosity Krebs/Stormer	UNE EN ISO 2431	72-82 KU 20°C
Density (Kg/L)	UNE EN ISO 2811-1	1.330+/-0.050
Colour		White
Shine (60° angle)	UNE EN ISO 2813	Matt, satin and semi matt

Mixing Characteristics

Hardener		CATALIZADOR Nº 245
Mix Proportion (% Volume)		50%
Mix Solids (%)	UNE EN ISO 3251	52% ± 2
Viscosity of mix (Ford cup 4)	UNE EN ISO 2431	30" ± 5
Pot life mixture	UNE EN ISO 9514	4 to 5 hours at 20°C
Solvent		Reference: .9130
Hardener 2		CATALIZADOR N.355

Application Characteristics

Application System	Aerographic and airless
Application on	Pigmented polyurethane primers or pigmented polyacrylic perfectly sanded and dust removed
Recommended thickness of coat	120-130 gr/m ²
Dry to dust	20 a 40 minutes (depending on thickness and temperature)
Touch-dry	60 a 80 minutes (depending on thickness and temperature)
Can be handled	5 - 6 hours, depending on thickness applied and ambient conditions
Total hardening	1 days
Repainted	For second coat after 8 - 10 hours

Remarks re application process

- In the case of an increase in viscosity after the application, reduce with .9130
- If the ambient temperature is high, use .9020 to dilute
- If repainting is required after applying the first topcoat, gently sand to achieve adherence between coats

Physical Chemical Resistance

	Norma	Value
Cycle chamber		Good

Remarks

Shake contents of containers before use.
Apply with good air renewal.
Do not store opened or started containers.
Maximum stability of hardener is less than 6 months at 20°C.
For toxicological standards, consult FICHA DE SEGURIDAD.

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. 18-05-2017 This sheet replaces all previous versions.