

LACAPOL 314 BLANCO MATE 20

Product Description Twin component solvent based white polyurethane top coat

Alkyd nature

Properties

Good whitening pigmented top coat

Excellent covering

Highly thixotropic product resistant to running

Good surface hardness

Good resistance to yellowing.

Recommended use

Lacquer for indoor furniture.

Technical Characteristics

	Norma	Value
Solids by weight (%)	UNE EN ISO 3251	69%+-2 10MIN 130°C
Viscosity (Ford cup 4)	UNE EN ISO 2431	175+-10" F4 20°C
Density (Kg/L)	UNE EN ISO 2811-1	1.44+-/0.020
Shine (60° angle)	UNE EN ISO 2813	Matt

Mixing Characteristics

Hardener		CATALIZADOR N.355
Mix Proportion (% Volume)		50%
Mix Solids (%)	UNE EN ISO 3251	53-2%
Viscosity of mix (Ford cup 4)	UNE EN ISO 2431	35" ± 5
Pot life mixture	UNE EN ISO 9514	4 to 5 hours at 20°C
Solvent		Reference: .9130

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	15 a 30 minutes (depending on thickness and temperature)
Touch-dry	40 a 60 minutes (depending on thickness and temperature)
Can be handled	3 - 4 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

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.

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. 03-04-2019 (3) This sheet replaces all previous versions.