

LACAPOL 312

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| Product Description | Twin component solvent based transparent polyurethane top coat |
| Properties | High thixotropy that allows application without running on vertical surfaces and easy to spread on horizontal surfaces Quick hardening product |
| Recommended use | Top coat suitable for applying on vertical surfaces of assembled furniture |

Technical Characteristics

| | Norma | Value |
|------------------------|-------------------|---------------------------|
| Solids by weight (%) | UNE EN ISO 3251 | 36% ± 2 |
| Viscosity (Ford cup 4) | UNE EN ISO 2431 | 135"±-5 |
| Density (Kg/L) | UNE EN ISO 2811-1 | 0.980+/-0.020 |
| Shine (60° angle) | UNE EN ISO 2813 | Matt, semi matt and satin |

Mixing Characteristics

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|-------------------------------|-----------------|-----------------------|
| Hardener | | CATALIZADOR N. 312 |
| Mix Proportion (% Volume) | | 50% |
| Mix Solids (%) | UNE EN ISO 3251 | 32% ± 2 |
| Viscosity of mix (Ford cup 4) | UNE EN ISO 2431 | 23" ± 5 |
| Pot life mixture | UNE EN ISO 9514 | 8 to 10 hours at 20°C |

Application Characteristics

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| Application System | Aerographic and airless |
| Application on | Polyurethane primers (Fondipol) or Polyacrylic perfectly sanded and dust removed |
| Recommended quantity of product | 120-130 gr/m ² |
| Dry to dust | 10 a 25 minutes (depending on thickness and temperature) |
| Touch-dry | 25 a 50 minutes (depending on thickness and temperature) |
| Total hardening | 1 days |
| Repainted | For second coat after 10 - 12 hours |

Remarks re application process

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

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. 11-03-2016 This sheet replaces all previous versions.

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