



Product Description	Twin component, solvent based two component transparent polyurethane undercoat
Properties	High covering power High thixotropy Good transparency
Recommended use	Primer to use on furniture requiring FLAMEPROOF PROPERTIES
Certificates	Reaction to fire according to UNE-EN 13501-1:2007+A1:2010 rated B-s2,d0
Certificados	Certificado.de.Producto.Simbolo.de.Calidad.AIDIMA , Fondipol.y.lacapol.ignifugos.pdf



Technical Characteristics

	Norma	Value
Solids by weight (%)	UNE EN ISO 3251	50%+-2
Viscosity (Ford cup 4)	UNE EN ISO 2431	70+-5"
Density (Kg/L)	UNE EN ISO 2811-1	1.030+/-0.020

Mixing Characteristics

Hardener		CATALIZADOR N. 295
Mix Proportion (% Volume)		50%
Mix Solids (%)	UNE EN ISO 3251	42% ± 2
Viscosity of mix (Ford cup 4)	UNE EN ISO 2431	20" ± 3
Pot life mixture	UNE EN ISO 9514	4 to 5 hours at 20°C
Solvent		No need to dilute. Ready to use
Hardener 2		CATALIZADOR N.275
Mix proportion 2 (% Volume)		50%

Application Characteristics

Viscosity Application (Ford cup 4)	UNE EN ISO 2431	Ready to use
Application System		Aerographic and airless
Application on		DM fire resistant
Recommended thickness of coat		150-180 gr/m ²
Touch-dry		40 a 60 minutes (depending on thickness and temperature)
Surface sanding		5 - 6 hours, depending on thickness applied and ambient conditions
Sanding		16 - 24 hours, depending on thickness applied and ambient conditions

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

TO HAVE A FIREPROOF SYSTEM IT IS COMPULSORY TO APPLY FIREPROOF LACAPOL OVER FIREPROOF FONDIPOL WHICH HAS BEEN SANDED AND LEFT DUST FREE, IN A QUANTITY OF 120 g/m².

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. 24-02-2020 This sheet replaces all previous versions.