TECHNICAL DATA SHEET

Release: 2

Date: 17/01/2019

PRODUCT CODE: M15005	**COMMERCIAL NAME:** OBI 150 5 GLOSS
DESCRIPTION: Two-components acrylic transparent matt varnish	

PROPERTIES	
Recommended for / Main area of application	Two-components acrylic transparent matt varnish, with U.V. filters, non yellowing properties, excellent transparency, softness to the touch and surface hardness. Suitable to paint light-coloured woods, such as ash wood, and to do open-pore painting cycles. Suggested to do kitchens, furniture for interior and furniture in general.
Application Method	By spraygun, airless, by curtain coater
Shelf life	24 months

APPLICATION PROPERTIES		PHISICAL PROPERTIES	
Quantity	80 - 100 gr/mq	**Viscosity**	36" +/- 3" DIN 4
Vertical Stability	-	**Solid Content**	30 +/- 3%
Cathalysis	B410 20%	**Specific Weight**	0,950 +/- 0,020 Kg/Lt
Dilution	P730 30 - 50%	**Glossy**	5 +/- 2 G
Pot Life	> 3 h	**Ph**	-

GENERAL INFORMATION			
Drying at 20°C		**Oven Drying**	
Dust Free	10'	**Time for Flash Off**	-
Touch Free	30'		
Sanding	-	**Time for drying**	-
Overcoating	Without sanding within 8 hours		
Stackable	6 - 8 h	**Time for cooling**	-

RECOMMENDED APPLICATION PROCESS
Apply a coat of an acrylic sealer, suggested M050 - FBI 50. If necessary after 30 - 40 minutes apply a second coat as above explained. After 3 - 4 hours sand with sand paper 220 - 400 and apply by spraygun 80 - 100 gr/mq of M15005 - OBI 150 5 GLOSS, catalysed at 20% with B410 - CAT. B 41 and thinned at 30 - 50% with P730 - DILUENTE POL. EXTRA.

ALTERNATIVE HARDENERS		PERFORMANCES
B420	20%	-
-	-	-
-	-	-

ALTERNATIVE THINNER
P030 30 - 50%

NOTES	User is responsible to make the application of the product in a place with an adequate air-recycle and on respecting of all hygienic and safety regulations.

Verinlegno S.p.A.
Via L. Galvani, 7
51010 - Massa e Cozzile (PT)

Tel. 0572. 92711
Fax 0572. 773608
info@verinlegno.it

Capitale Sociale int. Vers. Euro 1.020.000,00
Cod. Fisc./Part. IVA IT00230480477
R.E.A. PT N. 82948 - R.I. PT N. 00230480477

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STORAGE	Containers must be stored tightly closed in a well-ventilated place with temperatures between 5° C and 35°C.