



POLIFOND 30-E BIANCO

1) Koda \ Code: 230.00B.001	2) Opis \ Description: 2k PUR beli temeljni lak 2k PUR white base coat for general purpose
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3) Glavne lastnosti izdelka \ Main characteristics of the product:	
<ul style="list-style-type: none"> Dobro polni \ Good built Odlične vertikalne lastnosti \ Excellent hang up 	<ul style="list-style-type: none"> Dobra elastičnost \ Good flexibility Odlično ročno brušenje \ Excellent manual sanding

4) Področje uporabe \ Range of use:
<p>Več namenski PUR temeljni lak, primern za horizontalno in vertikalno brizganje lesenih izdelkov, kot so pohištvo, vrata, stoli in leseni elementi. <i>It's multipurpose pigmented PUR base coat, suitable for horizontal and vertical layering of wooden articles (M.D.F. Medium Board Fiberboards or solid wood) such as furnitures, doors, chairs, and wooden elements.</i></p> <p><i>With proper curing agent, it's also fit as a primer for foamed PU.</i></p>

5) Nanos \ Way of use:			
Običajna brizgalna pištola z lončkom <i>conventional gravity cup</i>	elektorstatika <i>electrostatic</i>	aimix	airless

6) karakteristike \ Physycal-chemical caracteristics (20 °C):	
Izgled \ <i>Appearance</i>	: visoko viskozna tekočina \ <i>hgh viscosity liquid</i>
Barva \ <i>Color</i>	: bela \ <i>white</i>
Vsebnost suhih snovi \ <i>Solid content (peso \ weight, +2%)</i>	: 74
HOS \ <i>VOC (peso \ weight, +2%)</i>	: 26
Specifična teža \ <i>Specific gravity (Kg./dm³, +2%)</i>	: 1,490
Viskoznost v embalaži \ <i>Vx in can (DIN 8, sec., +5)</i>	: 105 sec.
Viskoznost pri nanosu \ <i>Vx at the use (DIN 4, sec., +3)</i>	: 18

7) Komponenta B in razmerje \ Curing agent and ratio:	% teža \ weight	% volumen
B-32	25	40
Vsebnost suhih snovi komp. B / <i>solid content part B (± 2%)</i>		

8) Lastnosti nanosa \ Application caracteristics (20 °C):	
Poraba \ <i>Yeald, each layer (gr./m²)</i>	: 120-160
Št. nanosov \ <i>Suggested layers</i>	: do 3 \ up to 3 layers
Čas med nansi \ <i>Time between the layers</i>	: 30-60 min.

9) Sušenje \ Drying (20 °C, R.U. 45-65.%):			
Odpri čas:	: 2 uri \ <i>hours</i>	Brizganje čezenj \ <i>Overlay ability</i>	: čez noč \ <i>after overnight</i>
Prašno suho \ <i>Dust free</i>	: 20 min.	Sušenje \ <i>Drying</i>	: 24 ur \ <i>hours</i>
Suho na dotik \ <i>Touch free</i>	: 40-50 min.	Brušenje \ <i>Sand ability</i>	: 12 ur \ <i>hours</i>
		Poliranje \ <i>Buffable</i>	:



10) Sušenje v tunelu \ Drying in tunnel (U.R. 45-65%):	Temperat.	Čas \ Time
Flash off	30 °C	15 min.
Aria laminare \ <i>Laminar air</i>		
Raffreddamento \ <i>Cooling</i>		

11) Preparazione mešanice \ Mixture preparation steps:	% teža \ weight	% volumen
POLIFOND 30-E BIANCO	= 100	= 100,0
B-32	= 25	= 40,0
MAX THINNER 102	= 10-20	= 10-20,0
----- <i>dobro premešati \ Mix well</i> -----		

12) Alternativni trdilci, pospeševalci, razrečila \ Alternative curing agents, accelerators, & thinners:
B-33: poveča dobro brušenje, toda zmanjša elastičnost / <i>it improves the sandability, but reduces the flexibility</i>
B-130: / <i>for foamed PU, to be add at 20% by volume or 30% by weight</i>
MAX THINNER 203, izboljša izhajanje mehurčkov / <i>it improves the release of bubbles</i>

13) Preparazione podlage \ Substrate preparation:
Podlago obrustie z brusnim paprijem granulacije 180-220. <i>Sand the timber with 180-220 abrasive paper.</i>

14) Nasveti \ Tips & tricks :
Pri visokih temperaturah dodajte k razredčilu 5% ADDITIVO RITARDANTE AC. <i>In case of hot environmental temperatures, add to the thinner the 5% of ADDITIVO RITARDANTE AC</i>

15) Embalaža \ Packaging:
POLIFOND 30-E BIANCO : Kg.25 - Kg.5
B-32 : L.12,5 - L.2,5
B-33 : L.12,5 - L.2,5
B-130 : L. 5

16) Skladiščenje \ Storing:
Ta proizvod s pripadajočimi trdilci in razredčili, če so skladiščeni v hladnem okolju v originalno zaprti embalaži nimajo roka uporabe. Po odprtju pločevink, tesno zaprite embalažo! <i>This product and its curing agent do not have any expiring date if stored in a cool environment in their original and sealed containers. After the use, close the containers.</i>

Le informazioni contenute in questa scheda si basano sulle nostre migliori attuali conoscenze. Non devono perciò intendersi come garanzia di proprietà specifiche o assunzione di responsabilità. Per ogni eventuale argomento non trattato in questa scheda tecnica si consiglia di consultare il nostro laboratorio. Tutti i cicli e prodotti proposti si intendono applicati su supporti dimensionalmente stabili, con legni in condizione di preparazione ottimale (stagionatura, umidità, ecc.). La presente scheda sostituisce tutte le eventuali precedenti.

The information reported in these sheets are based on our best knowledge's. They cannot be considered as warranty or undertaking of responsibilities. For any argument not treated in this technical data sheet, call our technical support. All the mentioned painting cycles are intended for dimensional stable board, using timbers prepared in the optimal conditions (weathering, humidity, etc.). This sheet replaces all the previous ones.