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The identification code: E-LBDX

Line: EXLAK

#### **PRODUCT DESCRIPTION**

Two-component acrylic clearcoat characterized by high content of solids. High hardness, resistance to: weather conditions, UV rays and stone impact. Coating does not chip off even with strong strokes of stones. Has excellent gloss, excellent flow and elasticity which guarantees the perfect look of painted coating.

MIXING RATIO					
ABC	<b>A:</b> Clearcoat DUXOL [code: E-LBDX]	100			
	<b>B:</b> Hardener DUXOL [code: E-UDX]	50			
	C: Acryl thinner EXLAK [code: E-RA]	10%	Full flow		
		5%	Orange peel texture		
Comments:	Amount of thinner calculated for weight of the clearcoat.				
	Do not use other thinner than acryl thinner EXLAK.				
APPLICATION					
	Number of layers	2			
	Pressure	2 - 2,5 bar			
	Nozzle	1.3 - 1.4 mm			
	Flash off between layers	10 - 12 min			
	Mixture life after mixing clearcoat with standard type of hardener	60 min at 20°	C		

The first layer of clearcoat is applied to the pre-dried layer of basecoat. Second layer of clearcoat should be applied as a full layer and left to complete flow and hardening. Coating of clearcoat can be hardened by using IR heater. Please note that IR heater should not be turned on earlier than after about 15 minutes after application last layer of clearcoat. When painting large surfaces it is recommended to use a hardener and the acryl thinner - slow version.

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ADDITIONAL INFORMATION					
S	Viscosity (DIN 4/20°C)				
	Without thinner	18 - 19 s			
	After adding thinner	15 - 16 s			
	Operating hardness	14 h at 20°C			
		45 min at 50°C			
	Ending hardness	4 days			
	Dust-free	35 min at 20°C			
		3 min at 50°C			

Hardness tested after 14 days in accordance with EN ISO 1522 Persoz pendulum - 352

CONTENT OF VOLATILE ORGANIC COMPOUNDS		
Maximum content of VOC in product	470 g/l	
VOC for category: II,B/e	840 g/l	

Clearcoat complies standards of EU Directive 2004/42/CE/II,B/e(840)

GLOSS	
Output gloss	97°

# STORAGE TIME AND CONDITIONS

Store in tightly closed containers, in a cool, dry place away from sources of fire and heat. Avoid exposure to sunlight. Expiration date: 12 months from date of manufacture - date on the top of container.

## **CLEANING EQUIPMENT**

For cleaning equipment can be used acryl thinner [code: E-RA] or nitro thinner [code: E-RN]. It is recommended to use thinner for cleaning paint spray guns EXLAK [code: E-RDMP].

### **HEALTH AND SAFETY REGULATIONS**

See Safety Data Sheet of the product.

#### **SPECIFIC WEIGHT**

About 1.0 g/cm<sup>3</sup>