



JO-xxM072

Matt Clear Acrylic Topcoat - Anti scratch

Main properties:

<ul style="list-style-type: none"> • Suits for spray and curtain coater • Totally colorless • Good touch feeling • Even sheen level • Scratch proof 	<ul style="list-style-type: none"> • Totally anti-yellowing • Prevents substrate color turning • Quick drying • Full fit kitchen doors painting system
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Versions:

JO-05M072	05±1 Gloss	JO-20M072	20±2 Gloss	JO-50M072	50±2 Gloss
JO-10M072	10±2 Gloss	JO-25M072	25±2 Gloss	JO-65M072	65±3 Gloss
JO-15M072	15±2 Gloss	JO-35M072	35±2 Gloss		

Recommended use:	• Flat parts	• Panels	• Kitchen doors
Application method:	Spray and curtain coater		
Product Preparation:	by weight:		by volume :
	hardener	JO-xxM072 100	same ratio as the procedure by weight
	thinner	FC---M070 20 DF---M008 10-30	

Chemical-physical characteristics

Solid content (%)	26 ± 1
Specific gravity (g/cm ³)	0,930 ± 0,030
Viscosity DIN 4 (s) at 23°C	40 ± 3
Pot life (h)	4

Application characteristics

Recommended application weight	max: 120 g/m ²
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General remarks on the application system

Drying at 20° C and R.H. between 45 and 65%: 100 g/m²		Forced drying: 100 g/m²	
		Temperature	Time
Dust free	10'	Flash Off	room 15'
Touch free	30'	Forced air	50°C 45'
Stackable	4 h	Cooling	room 15'

Substrate preparation	Either JL---M070 or JL---M071 perfectly suit as sealer in anti yellowing painting system. However, it may be applied on any type of PU, polyester or UV basecoats
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Alternative hardener:

FC---M072 at 20%	For further decreasing the drying time
FC---M070 at 10%	For further decreasing the drying time. It slightly reduces surface hardness

General remarks

The product has unlimited shelf life. However, after prolonged storage, some settlement may occur. It is therefore advisable to homogenize the product well before using it.
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