



# JO-xxM072

## Matt Clear Acrylic Topcoat - Anti scratch

### Main properties:

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

<b>Recommended use:</b>	• Flat parts	• Panels	• Kitchen doors
<b>Application method:</b>	Spray and curtain coater		
<b>Product Preparation:</b>	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 <sup>3</sup> )	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 <sup>2</sup>
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### General remarks on the application system

Drying at 20° C and R.H. between 45 and 65%: 100 g/m <sup>2</sup>		<b>Forced drying: 100 g/m<sup>2</sup></b>	
		Temperature	Time
Dust free	10'	Flash Off	room 15'
Touch free	30'	Forced air	50°C 45'
Stackable	4 h	Cooling	room 15'

<b>Substrate preparation</b>	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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