

DTM Matt Coat System

silco[®]

9700 X70 DTM, HS enhanced adhesion coat

9710 X41 DTM Matt, HS enhanced adhesion matt coat

9710 X71 DTM Matt, 5% gloss

9700 X70 DTM, 100% gloss

- / excellent adhesion to aluminium, galvanized steel, steel ...
- / easy application
- / X70 and X71 can be mixed in any proportion with for different gloss levels

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DTM Matt Coat System

9700 X70 DTM, HS enhanced adhesion coat

9710 X41 DTM Matt, HS enhanced adhesion matt coat

Mixing ratio

9700 X70 DTM

9700 X70 DTM	2
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9075 HS Hardener	1
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9710 X71 DTM Matt

9710 X71 DTM Matt	2
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9075 HS Hardener	1
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7050 Thinner	30-50 %
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Application

Nr. of coats	2.5
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Flash-off	5-7 min
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Drying

Touchdry (20°C/68°F)	8-12 h
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Touchdry (20°C/68°F)	30 min
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Pot-life	>60 min
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Product info

This matt clear coat is suitable for application directly on metal substrates that require a matt finish. The coating emphasises metal appearance and protects the surface from weather influences at the same time. X71 can be mixed with 9700 X70 DTM clear coat to achieve semi-matt, satin or semi-gloss appearance.

How to use?

The surface must be totally dry, degreased with a high-quality degreaser.

The product has good adhesion on metals without base coat. It is best to do an adhesion test due to different substrates.

In case of application on sanded surface it is necessary to do the painting immediately after sanding.

Gloss levels (weight %)

	Matt 1 Flatt	Matt 2 Matt	Matt 3	Matt 4 Satin	Matt 5 Semi-Gloss	Glossy
% of gloss	5-10 %	10-20 %	20-30 %	30-45 %	50-60 %	100 %
9710 X71	100	90	80	75	70	0
9700 X70	0	10	20	25	30	100
hardener 9075	2:1					
thinner 7050	30-50 %	30-40 %	30 %	30 %	30 %	0 %

9700 and 9710 can be mixed in all other mixing ratios to achieve the desired matt/gloss level.

Packaging

9700 X70 DTM

Prod. Nr.	Content
9700-1	1 L
9700-5	5L

9710 X71 DTM Matt

Prod. Nr.	Content
9710-1	1 L