

silco[®]

Matt Clear Coat System

9400 X40 Semi Gloss, HS semi gloss clear coat

9410 X41 Matt, HS matt clear coat

9410 X41 Matt, 0% gloss

9400 X40 Semi Gloss, 60% gloss

- / Easy to apply, easy to reach a uniform finish without clouds
- / Uniform low gloss/matt effect (9410)
- / Uniform semi-gloss effect (9400)
- / Smooth surface, high scratch resistance



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Mixing ratio

9400 X40 Semi Gloss

9400 X40 Semi Gloss	2
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9230/ 9250/ 9270 2K Hardener	1
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7050 Thinner	30 %
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9410 X41 Matt

9410 X41 Matt	3
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9230/ 9250/ 9270 2K Hardener	1
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7050 Thinner	30-50 %
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Application

Nr. of coats	2
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Flash-off between layers	10 min (20°C/ 68°F)
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Flash-off before baking	30 min (20°C/ 68°F)
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Drying

Dust free (20°C/68°F)	10 min
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Through dry (20°C/68°F)	18-24 h
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Through dry (60°C/140°F)	30 min
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Dry to tape (20°C/68°F)	Next day
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Dry to tape (60°C/140°F)	After cooling down
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Pot-life	30 min
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Packaging

9400 X40 Semi Gloss

Prod. Nr.	Content
9400-1	1L

9410 X41 Matt

Prod. Nr.	Content
9410-1	1L

How to use?

Apply 2 medium-wet closed coats with cross layer application. A dropcoat is recommended immediately after second coat to achieve uniform finish. When applying a masking tape onto the original matt finish, the tape must be removed before baking to avoid marking of the original finish which may not recover. The 9400/9410 clearcoats must be applied on top of a clean and dust-free basecoat. The light use of a tack cloth is recommended after the basecoat has flashed off. Care should be taken to avoid dirt inclusion at all stages of painting. Removal of dirt inclusion in matt finishes is not possible after the final coat of clearcoat. For further and updated information please refer to the TDS published on www.silco.si.

Product info

X40 and X41 are HS semi-gloss and matt clear coats specially developed to reproduce a wide range of gloss levels by mixing them. Easy application delivers good looking smooth matt/semi-gloss appearance. The system is suitable for full body or panel repair.

Gloss levels (weight %)

	Matt 1 Flatt	Matt 2 Matt	Matt 3	Matt 4 Satin	Matt 5 Semi- Gloss
% of gloss	0-10 %	10-20 %	20-30 %	30-45 %	50-60 %
9410 X41	100	80	50	30	0
9400 X40	0	20	50	70	100
Mixing ratio with hardener	3:1	2:1	2:1	2:1	2:1

9400 and 9410 can be mixed in all other mixing ratios to achieve the desired matt/gloss level.