

***silco***<sup>®</sup>

# DTM Matt Coat System

**9700 X70 DTM**, HS enhanced adhesion coat

**9710 X71 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



# DTM Matt Coat System

**9700 X70 DTM**, HS enhanced adhesion coat

**9710 X71 DTM Matt**, HS enhanced adhesion matt coat

## Mixing ratio

### 9700 X70 DTM

9700 X70 DTM 2

9085 HS 1  
Hardener

### 9710 X71 DTM Matt

9710 X71 DTM 2  
Matt

9085 HS 1  
Hardener

7050 Thinner 30-50 %

## Application

Nr. of coats 2.5

Flash-off 5-7 min

## Drying

Touchdry 8-12 h  
(20°C/68°F)

Touchdry 30 min  
(60°C/140°F)

Pot-life >60 min

## 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 9085	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 1L

9700-5 5L

### 9710 X71 DTM Matt

Prod. Nr. Content

9710-1 1L