

Painting of plastic parts

UNO HD 420 mixing ratios

A 1.6.3



Process description

Pretreat the surface to be painted in keeping with the appropriate recommendations of "PREP'ART" A 1.1 – A 1.6. Please also observe the instructions given in the Technical Data Sheets of the products.

Substrates

- 1) and 2) for high-gloss, gloss-reduced and textured finishes applied to rigid plastics
- 3) high-gloss finish for PU foam

You will also find mixing formulas for plastics on the microfilms. These mixing formulas contain the products (SPECIAL MAT 09 and/or FLEX and/or MT 900) that are necessary in order to reliably reproduce the gloss level or the texture of the original finish.

You can identify these formulas easily by means of the following pictograms:



Mixing formula for a high-gloss finish

Mixing formula for a gloss-reduced or semi-gloss finish

Mixing formula for a textured finish

1) Rigid plastics

2) Gloss-reduced and/or textured finish for rigid plastics

Microfilm mixing formula

Mixing ratio	High gloss	UNO HD 420	100 (vol.)	depending on colour
		H 420	25 (vol.)	28 g
	SC 850	25 (vol.)	23 g	
Mixing ratio	Gloss-reduced and/or textured	UNO HD 420	100 (vol.)	depending on colour
		H 420	25 (vol.)	28 g
		SC 850	25 (vol.)	23 g

Note: It is also possible to reduce the gloss of or add texture to a high-gloss finish. In this case, please refer to the Technical Data Sheets of SPECIAL MAT 09 and MT 900, respectively.

3) PU foam

Mixing ratio	High gloss	UNO HD 420	100 Vol.
	FLEX	20 Vol.	
	H 420	30 Vol.	
	SC 850	25 Vol.	

Please refer to the EU Material Safety Data Sheet for product labelling as required by Directive 1999/45/EC and the respective national rules. The products are suitable for professional use only.

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