

## Painting of plastic parts

### DIAMONT and clears

#### A 1.6.2

#### Process description

Pretreat the surface to be painted following the instructions of PREP'ART A 1.5 – A 1.6.

**Attention:** never use FLEX in DIAMONT basecoats.

Please also observe the instructions given in the Technical Data Sheets of the products used.

#### Substrates

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





#### Products required

- CRYSTALTOP HD
- STARTOP HS
- DIAMONTOP MS
- CHRONOTOP
- SPECIAL MAT 09 / MT 900
- FLEX

#### 1. Rigid plastics

Do not add FLEX to the clear when applying a clear-over-base system with DIAMONT to rigid plastics.

#### 2. Mat and textured finishes for rigid plastics

		Mat and / or textured	Gloss-reduced and / or textured
	CRYSTALTOP HD SPECIAL MAT 09 / MT 900 H 9000 SC 850	50% by vol. 50% by vol.* 25% by vol. 25% by vol.	70% by vol. 30% by vol.* 25% by vol. 25% by vol.
	STARTOP HS SPECIAL MAT 09 / MT 900 H 9000 BC 020	50% by vol. 50% by vol.* 25% by vol. 25% by vol.	70% by vol. 30% by vol.* 25% by vol. 25% by vol.
	DIAMONTOP MS SPECIAL MAT 09 / MT 900 H 9000	50% by vol. 50% by vol. * 20% by vol.	70% by vol. 30% by vol.* 20% by vol.
	CHRONOTOP SPECIAL MAT 09 / MT 900 H 9000 BC 020	50% by vol. 50% by vol.* 25% by vol. 25 – 50% by vol.	70% by vol. 30% by vol.* 25% by vol. 25 – 50% by vol.

\* or as specified in the mixing formula

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





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#### 3. PU foam

	CRYSTALTOP HD FLEX H 9000 SC 850	100% by vol. 20% by vol. 30% by vol. 25% by vol.
	STARTOP HS FLEX H 9000 BC 020	100% by vol. 20% by vol. 30% by vol. 25% by vol.
	DIAMONTOP MS FLEX H 9000	100% by vol. 20% by vol. 25% by vol.
	CHRONOTOP FLEX H 9000 BC 020	100% by vol. 20% by vol. 30% by vol. 25 – 50% by vol.

#### Safety instructions

It cannot be ruled out that these products contain particles < 0.1 µm.

The products are suitable for professional use only.

For the use of these products please adhere to the actual safety recommendations and the personal protective equipment.