

TECHNICAL DATA SHEET

Item number: 0600- 216-026

Product name: SEMI-GLOSS CLEAR COAT

SEMI-GLOSS CLEAR COAT

Description: Two-component polyurethane topcoat. Clear coating that dries fast and offers high chemical and scratch resistance. The coating exhibits very good adhesion and superb coat esthetics.

RECOMMENDED USE

- especially recommended for ABS coating as a topcoat on elements with ABS.

TECHNICAL PROPERTIES

• Density (approx.), kg/dm ³	0,98	
• Recommended film thickness per one coat, wet μm		20-30
• Recommended film thickness per one coat, dry μm		10-15
• Dry time (at 20°C): 1st degree, min	20	
• Dry time (at 50°C): 3rd degree, min	40	
• Theoretical coverage at 25 μm film thickness, dm ³ /m ²	0,07	
• Recommended number of coats		1-3

GLOSS semi gloss

COLOR clear

PRODUCT APPLICATION

Stir the contents after opening the cans.

Mixture preparation: Thoroughly mix content I and content II following the volume ratio:

- Content I 5
 - Content II 1
- Content II – number: 0600-510-020

Apply with a paint spray gun after thorough blending and thinning down to spraying viscosity.

Application method

Single coat, conventional sprayer:

- tip size 1,2 – 1,4 mm
- spraying pressure 3,0 – 4,0 atm

Thinner number: 0602-502-007, butyl acetate, acetone

Solvent for equipment cleaning: Thinner number: 0602-502-007

APPLICATION

Surface

Identify the surface material.

ABS must be cleaned, degreased, dried and free of any contaminants including wax and silicone.
Do not use aggressive pastes or cleaning agents.

Painting and curing conditions:

- minimal substrate temperature 10°C,
- good ventilation.

SHELF-LIFE: 9 months from the production date as stored in the original unsealed container, at the temp. of 5-35°C.

The above information, as much as is valid to the best of our knowledge — based on laboratory tests as well as on our hands-on expertise — should not be considered complete. As a manufacturer, we are not able to monitor all various conditions in which the product is applied or many other factors that can influence the final result of the product application and use. We are not responsible for any damages caused by any misuse of the product be it by not following our recommendations or by using the product for purposes other than intended by the manufacturer. We keep the right to modify the manual any time without prior notice.

WARNING! This product is designed for professional use in the given industry. The detailed information regarding product safety can be found in the MSDS.