

TECHNICAL DATA SHEET

Item number: 0600-446-006

Product name: MEDIUM BLACK COATING FOR ABS PLASTIC

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Description: One-component black coating designed for shoe heels, advertising banners, helmets, haberdashery, lightening equipment and other ABS plastics. The product dries fast and exhibits high scratch resistance as well as good adhesion. The coating provides superb aesthetic effect. It is offered in eggshell gloss.

RECOMMENDED USE

- direct spraying on refined plastics.

TECHNICAL PROPERTIES

• Density, (approx) kg/dm ³	0,95
• Recommended film thickness per one coat, wet, µm.	20-30
• Recommended film thickness per one coat, dry, µm.	10-15
• Dry time (20 °C): 1st degree (tack-free), min	3-4
• Theoretical coverage at 25 µm film thickness dm ³ /m ²	0,16
• Non-volatile ingredients (±2),%, by volume	17
• Recommended number of coats	1

GLOSS: eggshell

COLOR: black

PRODUCT APPLICATION

Contents should be stirred after opening the can.

Application methods:

One coat – conventional sprayer

- ▲ tip size 1,0-1,2 mm
- ▲ spraying pressure 3,0-3,5 atm

Solvent: item number 0602-50-007

Hardware cleaning: item number 0602-50-007

APPLICATION

Surface

Plastics should be cleaned, degreased and free from other contaminants as they are the main reason of coating failure.

Painting and curing conditions

- surface temperature above 10°C
- **good ventilation**

SHELF LIFE: 9 months from the production date in original unsealed container.

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