

TECHNICAL DATA SHEET

Item number: 0600-445-XXX 0600-451-XXXmatte

Product name: EFFACING COATING FOR PU,TR PLASTICS

EFFACING COATING FOR PU, TR

Description: One-component coating designed for shoe heels.

It is recommended for thermorubber, polyurethane and their derivatives.

The product is highly flexible and exhibits very good adhesion.

RECOMMENDED USE

- direct spraying on plastics

TECHNICAL PROPERTIES

• Density, (approx) kg/dm ³	0,9
• 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	4-10
• Theoretical coverage at 25 µm film thickness dm ³ /m ²	0,16
• Non-volatile ingredients (±2),%, by volume	15
• Recommended number of coats	1

GLOSS: matte semi-gloss

COLOR: white black gray beige brown clear or according to individual client's samples

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 0602-50-002 for coating 0600-455-XXXX
0600-50-007 for coating 0600-451-XXXX

Hardware cleaning: item number 0602-50-002

APPLICATION

Surface

Plastics should be cleaned and degreased from remains of separating agents, plasticizers and other additives used in production of PU and TR – as they are the main cause of coating failure

Painting and curing conditions

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

SHELF LIFE: 6 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.