

TECHNICAL DATA SHEET



BUMPER PAINT Structural paint for bumpers

RANAL Bumper Paint is a 1K-structure coat for the repair work on plastic surfaces likely to be found in automotive industry such as bumpers, trims (skirting), outside mirrors, etc. Direct adhesion on cleaned and sanded plastic such as ABS, ABS-PC, PP-EPDM, PUR-RIM, PUR, PVC hard. Fast drying and easy application as well as good protection against weathering are the most distinguishing marks of this product.

Temperature resistant up to 70°C.

Colour:

black, grey

Real level of Volatile Organic Compounds (VOC):

VOC II/B/e = 840 g/L, VOC = 539 g/L [4,49 lbs/gal]

Application

spraying pressure spraying nozzle spraying operations 3 - 5 bar 1,6 - 1,8 mm 2

Air / Flowjar - Spray gun 3 - 5 bar 1,6 - 1,8 mm Airless / Airmix -

Coat thickness / dry film:

40 - 50 μm

Curing time / Flash off time:

5 min. between the spraying operations

Processing conditions:

From + 10° C and up to 80% relative air humidity.

Substrate preparation:

clean plastic thoroughly with an antistatic cleaner sand after that with fine sanding wool degrease again

Remove all traces of parting agent, to provide an improved key.

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Storage conditions:

Store in a dark and cool place away from fire and heat sources. The shelf life in original package in the temperature of 20°C is 36 months.

Health and safety recommendations:

According to Material Safety Data Sheet of Dangerous Substance for particular product.

Packaging:

Art. No	Pack.	Overal pack.
31107 [grey]	0,5L	12
31106 [black]	0,5L	12

This information is based on careful, laboratory research and our long-standing experience. Strong market position does not absolve us from constant control of the quality of our products. However, we are not responsible for the final results after incorrect use of the product.

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