Technical Data Sheet



6116 B-Paint, Bumper Paint

Ver.: 2020-1

Description

One-component special structurized coating for plastic body parts.

For painting of plastic materials like ABS, PMMA-plexiglass, polyamide, PUR and PP.

Features & Benefits

- direct application (without primer)
- quick drying
- structure regulation with spraying distance.

Substrate preparation

Surface should be fully dry, sanded, degreased, dust and humidity free.

Application data		
	Mixing ratio	
□.□	6116 B-Paint	1 (vol.)
	7050 Thinner	1 (vol.)
	Spray gun set /air inlet	
≥114	Gravity feed 1.2-1.4 mm	1,4-1,8 bar
,	Suction feed	Verify manufacturer's info
	Application	
	Number of coats	1-3
	Flash off	Until matt
	Total dry film build	20 – 30 μm
	Drying	
	at 60 °C/140 °F	15 – 20 min
	Infrared shortwave	20 – 30 min
	Dust dry at 20 °C/68 °F	10 – 15 min
	Touch dry at 20 °C/68 °F	30 min
	Total hardness 20 °C/68 °F	12 h

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Complementary products

7050 Thinner

Prod. Nr.	Description	Volume	Packaging Box
6116-A	anthracite	750 ml	12
6116-B	black	750 ml	12

VOC

VOC 2004/42/IIB(e) (840) 720

Shelf life

Min. 12 months from the production date under normal storage conditions and unopened can.

Additional Information

Do not expose the clear coat to the moisture min. 24 hours after the drying time.

FOR PROFESSIONAL USE ONLY!

Always read the instructions.

IMPORTANT: This product contains hazardous substances at work so it is necessary to always use/wear appropriate protective equipment. For further instructions, check the label on the product and safety data sheet. A person who uses the product for any purpose other than recommended in this technical data sheet, acts at his own risk. It is the user's responsibility to take all necessary steps to fulfil the local legislation.

Materials described are designed for application by professional, trained personnel using proper equipment and are not intended for sale to the general public.

Information and methods described are based on the best information and practices known to us and serve merely as guidelines for optimal use, without liability to performance, results or fitness for any intended use. We do not accept any responsibility for the behaviour of the product or damage arising from the use of the product. Before using the product, the user must check if this is the latest version.

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