

Technical Information

80-20 | Additive Mat


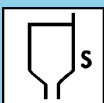




1. Properties

HS matting agent for 40- clears

- Easy to mix
- Can be used on plastics without addition of 80-10 Additive Flex
- Prepare only the quantity of paint that will be used the same day because the gloss level may change when the mixture is stored

2. Application

	30- Topcoat by weight	40- clears by weight
 <p>Step 1 Mixing ratio by weight</p>	<u>semi- gloss</u> 100% by weight 30- 25% by weight 80-20	<u>semi- gloss</u> 100% by weight 40- 25% by weight 80-20
	<u>satin gloss</u> 100% by weight 30- 35% by weight 80-20	<u>satin gloss</u> 100% by weight 40- 50% by weight 80-20
	<u>silky mat</u> 100% by weight 30- 45% by weight 80-20	<u>silky mat</u> 100% by weight 40- 70% by weight 80-20
		100% by vol. 30-, 40- 50% by vol. 50-20 / 50-30 10% by vol. 60-10; -20; -30
 <p>Spray viscosity DIN 4 at 20°C</p>	20 – 22 s	17 – 18 s
	<p>Pot life</p>	2 – 3 h
 <p>Spray gun</p>	HVLP gravity-feed spraygun 1.3 – 1.4 mm 2 bar, 0.7 bar at the nozzle	
 <p>Number of spray coats Film thickness</p>	2 approx. 50 – 70 µm	2 approx. 50 – 70 µm

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.



BASF Coatings GmbH, Automotive Refinish Coatings Solutions, Europe, Glasuritstraße 1, 48165 Münster, Germany, 07/2017

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3. Drying

	Drying at 20°C at 60°C	50-20 8 h 30 min.	50-20 8 h 30 min.
	Infrared (Short wave) (Medium wave)	8 min. 10 – 15 min.	8 min. 10 – 15 min.

Safety instructions:

The products are suitable for professional use only.
It cannot be ruled out that this product contains particles < 0.1 µm.



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