
1. BascoClear 2C Clearcoat, mat UV-stabilized

1.1 Item no, shade of colour: 54-0120-345

2. General Description

2.1 Field of application: To coat plastic, metallic and carbon surfaces

3. Technical information:

3.1 Binder: Polymer, high density

3.2 System: PUR, Polyurethan

3.3 Processing: Spraying

3.4 Density approx. 1.00 g/cm³

3.5 Non-volatile content: 43.9% +/- 2%

3.6 Mixing ratio: 100:25 with 19-0400-000

3.7 Quantity of Application: 25 - 40 µm dry filmthickness or 70 - 90 g/qm application quantity

3.8 Thinner: Addition of thinner on component A

0-10 % / 18-0000-000 special thinner, 18-0120-000 special thinner long. As a recommendation: 20 % correspond to the spraying viscosity at room temperature. The thinning depends on the equipment and the local climate. It has to be adjusted individually.

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3.9 Drying:

20°C 40°C 80°C
(Object temperature)

dustfree	30-40 Min.	10-25 Min.	
tack-free	40-70 Min.	30-50 Min.	
grind able	8 h	3 h	
stackable	48 h	12 h	>30 Min.

4. Processing requirements: The surfaces to be coated have to be free of any pollution. Depending on the substrate, an intermediate grounding could be necessary.

	Tools:
Spray gun:	gravity feed
Size of Nozzle:	1.2 – 1.4 mm
Working pressure:	2.0 – 2.5 bar

5. General Information: Gloss blends:

54-0110-341	0%	20%	50%	100%
54-0120-345	100%	80%	50%	0%
	mat	semi mat	semi glossy	gloss

6. Storage: 12 months from delivery date at +10 - +25 °C, in originally sealed containers. Protect the containers from direct sun light!

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