

## Technical data sheet

### BascoPrime 2C Fillprimer, colorless

**Number:** 53-0004-340

**Field of application:** Priming/filling in combination with clear lacquers on substrates of carbon fibre

**In accordance with the General Conditions of Sale and Delivery, the responsibility of Basler Lacke AG is limited and partially excluded (reference is made to [www.basler-lacke.ch](http://www.basler-lacke.ch)). They form an integral part of each supply. In addition, responsibility is declined within the legal limits for any damages resulting of a product being not appropriate for a certain application.**

We do neither assure nor guarantee the suitability of the products for a certain applicability or a certain type of processing. In either case, the buyer has to do preliminary suitability tests in accordance with his operating conditions.

<b>Technical information:</b>	Binder:	Polymer, high network density		
	System:	PUR, Polyurethan		
	Processing:	Spraying		
	Density:	0.980 - 0.990 g/cm <sup>3</sup>		
	Processing viscosity:	28 - 30 s DIN cup 4mm		
	Non-volatile content:	32.9% +/- 2%		
	Mixing ratio:	100:10 with 19-0400-000		
	Quantity of Application:	20-30mm dry, respectively 70-90 g/qm wet application layer		
	Pot life:	approx. 4 hour(s) at 23°C		
	Thinner:	Addition of thinner on component A 20-30% / 18-0000-000 special thinner. As a recommendation: 25 % correspond to the spraying viscosity at room temperature. The thinning depends on the equipment and the climatic conditions. It has to be adjusted individually.		
	Drying:		<b>20°C</b>	<b>40°C</b>
			<b>(Object temperature)</b>	
		dustfree	10 Min.	5 Min.
		tack-free	20-30 Min.	20 Min.
		grindable	3 h	2 h
		stackable	16 h	6 h
				>30 Min.

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

Tools:  
 Spray gun: Gravity feed  
 Size of nozzle: 1,5 - 2,0 mm  
 Working pressure: 2 - 2,5 bar

**General information:** Adhesion: Reference is made to adhesion matrix



**BASLER**  
BERLAC GROUP

Basler Lacke AG  
Bresteneeggstrasse 17  
5033 Buchs, Switzerland  
Phone +41 62 837 93 00  
Fax +41 62 837 93 60  
info@basler-lacke.ch  
www.basler-lacke.ch

New Ways in Surface Coating

## **BascoPrime 2C Fillprimer, colorless**

---

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

---