

PRODUCT OVERVIEW

# ELASTOSIL® COLOR PASTE FL

ELASTOSIL® Color Paste FL					
	Similar to RAL*		BfR	FDA	Conditions of use
<b>Standard colors</b>					
Yellow	RAL 1016		●	● <sup>2)</sup>	Use B-H**
Red iron oxide	RAL 3013		●	●	
Blue	RAL 5022		●	●	
White	RAL 9010		●	●	
Deep black	RAL 9011		●	● <sup>3)</sup>	
<b>Other colors</b>					
Yellow	RAL 1006		●	●	
Ivory	RAL 1014			●	
Yellow	RAL 1021		●	● <sup>3)</sup>	Use B-H**
Yellow	RAL 1026		●		
Yellow	RAL 1026 F		●	● <sup>3)</sup>	Use C-H**
Yellow	RAL 1033		●	●	Use B-H**
Red-brown	RAL 2001		●	●	
Orange	RAL 2004		●		
Orange	RAL 2004 F		●	● <sup>4)</sup>	Use B-H**
Dark red	RAL 3000				
Red	RAL 3020		●	● <sup>4)</sup>	Use B-H**
Red violet	RAL 4002		●	● <sup>1)</sup>	
Blue	RAL 5002		●	●	
Dark blue	RAL 5010		●	● <sup>5)</sup>	
Light blue	RAL 5015		●		
Light blue	RAL 5015 F		●	●	
Heliogreen	RAL 6004		●	●	
Green	RAL 6010		●	● <sup>5)</sup>	
Gray	RAL 7000		●		
Deep black	RAL 9005		●		
Black	RAL 9005 F		●	●	
UV fluorescent	n.a.				

● Complies with the requirements of BfR Recommendation IX "Pigments for coloring plastics" and of FDA regulation CFR 21 § 177.2600 "Rubber Articles Intended for Repeated Use" when the maximum quantity limits are respected.  
 \* The RAL values shown in the table are only intended as a guide and should not be used in preparing specifications.  
 \*\* Refer to 21 CFR §176.170 (c) (4-1-05 Edition), www.fda.gov

1) maximum quantity: 1 weight-%  
 2) maximum quantity: 3 weight-%  
 3) maximum quantity: 4 weight-%  
 4) maximum quantity: 5 weight-%  
 5) maximum quantity: 10 weight-%

The ELASTOSIL® COLOR PASTE FL products show temperature resistance of at least 42 d / 175 °C or 21 d / 200 °C and UV-resistance for at least 21 d (continuous exposure in UV weathering chamber).

ELASTOSIL® is a registered trademark of Wacker Chemie AG.

**Wacker Chemie AG**

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