



TECHNICAL DATA SHEET

Release: 2

Date: 07/02/2018

PRODUCT CODE: G100	COMMERCIAL NAME: VF BIANCO 310
DESCRIPTION: Two-components polyurethane white sealer	

PROPERTIES

Recommended for / Main area of application	Two-components polyurethane white sealer with high covering properties. Suggested for shaped substrates where the covering of corners and a perfect homogeneous surface are required. It is also suitable for patinated processes.
Application Method	By spraygun, airless, by curtain coater
Shelf life	24 months

APPLICATION PROPERTIES		PHISICAL PROPERTIES	
Quantity	150-200 gr/mq	Viscosity	65 " +/- 6" DIN 8
Vertical Stability	-	Solid Content	68 +/- 3 %
Cathalysis	B180 50% by weight 70% by volume	Specific Weight	1,320 +/- 0,050 Kg/Lt
Dilution	P730 30% by weight 45% by volume	Glossy	-
Pot Life	> 3 h	Ph	-

GENERAL INFORMATION

Drying at 20°C		Oven Drying	
Dust Free	10'	Time for Flash Off	-
Touch Free	60'	Time for drying	-
Sanding	6 - 8 h		
Overcoating	12 h	Time for cooling	-
Stackable	-		

RECOMMENDED APPLICATION PROCESS

Apply by spraygun 150-200 gr/mq of G100 - VF BIANCO 310, catalysed at 50% by weight with B180 - CAT. B 18 and thinnet at 30% by weight with P730 - DILUENTE POL. EXTRA.
After 40-60 minutes apply a second coat of G100 - VF BIANCO 310.
After 8 - 12 hours sand with sandpaper 220 - 400 and apply a coat of a polyurethane white topcoat, suggested H360 - VPK 260 BIANCO VARI GLOSS.

ALTERNATIVE HARDENERS		PERFORMANCES
B400	30% by weight and 40% by volume	Faster
B510	30% by weight and 40% by volume	Higher solid content and elasticity but slower.
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ALTERNATIVE THINNER

P030 30%

NOTES	User is responsible to make the application of the product in a place with an adequate air-recycle and on respecting of all hygienic and safety regulations.
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STORAGE

Containers must be stored tightly closed in a well-ventilated place with temperatures between 5° C and 35° C.