








Product description		
Description	Water-thinnable, lightfast two-pack PUR effect paint with high sparkle finish. Can be used for making metallic paints of all colours or as additive for glitter effects in the varnish systems Variocryl® or Duocryl.	
Range of application		
Description	Almost all wooden furniture in the interior. Ideally suitable in compositions with Variofill VF.	
Product data		
Product code	VCC-GOLD VCC-PGB VCC-MB	
Packaging size	3 kg	
Viscosity at delivery DIN 4 mm (sec.)	60-100	
VOC Directive EC limit value for this product (cat. A/e): 130 g/l (2010)	This product contains max. 103 g/l VOC.	
Shelf life - Original container unopened	at least 1 year	
Gloss levels		
Product number	VCC-GOLD	
	VCC-PGB	
Preparation of substrates		
	MDF - not affected by moisture Apply Variofill VF until a closed, even surface is obtained. Final sanding of the primer with grain size P280 - P320.	
Processing		
	Stir thoroughly!	
Hardener - Thinner - Additives		
	Hardening	5% of PWH 3200 Also in the case of mixtures with Variocryl® Color VCC/Colour.
	Dilution	Variocryl® Optimizer
	Pot life 20°C, 65% rel. humidity	up to 4 hours
Application		
Spray pressure (bar)	1.5-3.0	
Nozzle size (mm)	1.6-2.0	
Thinner to be added (%)	5-10	
Processing viscosity DIN 4mm (sec.)	30	
Coverage per application (g/m²)	120-150	
Coverage (m²/l)	6-8	
Drying time @ 20°C		
Dust dry	at least 40 minutes	
Touch dry	at least 1 hour	
Ready for transport	at least 12 hours	
Sandable	at least 4 hours	
Aftertreatment		
After sanding with P280-320 grit paper, the surface can be retreated with the same product at any time. On that product, a final coat of a lightfast varnish system, e.g., Variocryl® or Duocryl must be applied. For that reason, the lacquer coat is overpainted with the varnish after approx. 4 hours up to a maximum of 24 hours without intermediate sanding. If the final coat cannot be applied within that period of time, the pigmented topcoat must be sanded and first be applied again.		
Test standards		
	EN 71-3 Migration of soluble heavy metals	
	DIN 53160 Part 1 and 2 Resistance to saliva and sweat	

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