

Colourcryl Two-Pack PUR Varnish, colourized COC-COLOUR



Product description		Processing	
Description	Two-pack, water-thinnable, lightfast PUR varnish with integrated stain. It can be used to modify or match the colour of surfaces already coated with two-pack PUR varnishes. A preview on the surfaces to be modified is possible by means of the available translucent foil fan.	Stir thoroughly!	Mix and apply the product as described under "Hardener Thinner Additives".
Range of application		The product is ideally applied in sandwich technique. That means that first a primer coat of colourless two-pack PUR varnish (DC-FI) is applied. Then, colouring is made with this product. To protect the colour hue, a colourless protective coat with Duocryl Two-Pack PUR Waterborne Varnish or Variocryl® Varnish of the desired gloss level must be applied.	
Description	Almost all wooden furniture in the interior. Open- or closed-pore coatings.		
Product data		Hardener - Thinner - Additives	
Product code	COC-COLOUR	Hardening	20 % of PWH 3200
Packaging size	5l 25l	Dilution	Variocryl® Optimizer VO or tap water
Viscosity at delivery DIN 4 mm (sec.)	40 ± 2	Pot life 20°C, 65% rel. humidity	up to 4 hours
VOC Directive EC limit value for this product (cat. A/d): 130 g/l (2010)	This product contains max. 74 g/l VOC.		
Shelf life – Original container unopened	at least 1 year		
Gloss levels		Application	
Product number	Gloss level		
COC-COLOUR	Colourcryl Two-Pack PUR Varnish COC/Colour must be coated with a top coat. For doing so, the waterborne varnishes of the Duocryl or Variocryl® series can be used. The gloss level is determined by the applied top coat.	Spray pressure (bar)	1.5 - 2.0 110-130
		Nozzle size (mm)	1.8-2.0 0.23-0.28
		Thinner to be added (%)	5-10 0-5
		Processing viscosity DIN 4mm (sec.)	40 40-50
		Coverage per application (g/m ²)	100-140 100-140
		Coverage (m ² /l)	5 - 7 5 - 7
Preparation of substrates		Drying time @ 20°C	
Raw wooden surfaces.	To be primed with Duocryl Two-Pack PUR Waterborne Varnish first.	Dust dry	at least 30 minutes
Closed-pore coatings	Close the pores by applying several coats of Duocryl Filling and Insulating Primer DC- FI.	Touch dry	at least 1 hour
		Ready for transport	at least 12 hours
		Sandable	at least 4 hours
		Aftertreatment	
		To protect the colour hue, a colourless protective coat with Duocryl Two-Pack PUR Waterborne Varnish or Variocryl® Varnish of the desired gloss level must be applied.	

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