Wigranit[®] Filler WIG-F











Product description			
Description	Solvent-based, very quickly drying, very high-build filler with white pigments.		

Range of application		
Description	Almost all wooden furniture in the interior. For priming of all common woods and woodbased materials. For the coating of MDF in wet rooms and of wood rich in ingredients, we recommend coating compositions with our product Wigranit® Two-Pack PUR Insulating Filler WIG/IF.	

Product data	
Product code	WIG-F
Packaging size	25 kg 3 kg 10kg
Viscosity at delivery DIN 6 mm	60 sec. ± 2
Shelf life - Original container unopened	at least 2 years

Preparation of substrates			
	Raw wooden surfaces.	P120, P150, P180	
	Exotic wood / woods rich in extractives Wood or MDF in wet rooms	Coat with Wigranit® Two-Pack PUR Insulating Filler WIG/IF.	

Processing



Stir thoroughly!



Mix and apply the product as described under "Hardener Thinner Additives".

Hardener - Thinner - Additives				
PUR 5085	Hardening	5 % PUR 5085		
	Dilution	S 9004 normal drying S 9029 slow drying		
810	Pot life	up to 8 hours		

Application		
	>11-7-	1
Spray pressure (bar)	1.5-3.0	110-130
Nozzle size (mm)	2.5-3.0	0.38
Thinner to be added (%)	0-20	0-20
Processing viscosity DIN 6mm (sec.)	25 - 10	25 - 10
Coverage per application (g/m²)	120-300	120-300
Coverage (m²/l)	3-6	3-4

Drying time @ 20°C		
Dust dry	at least 20 minutes	
Touch dry	at least 40 minutes	
Sandable	at least 2 hours	

Aftertreatment

After sanding with P280-320 grit paper, the surface can be retreated with the same product at any time. After the desired filling result has been obtained, further coating can be made with Wigranit® paint systems after the surface has been slightly sanded. Under the following conditions, Wigranit® WIG/F can also be applied as one-pack product without any hardener.

- 1. The further coating composition will be made with the water-borne paint system Variocryl® Color VCC/colour and shall be economical.
- 2. The further coating composition will be made later by means of coating qualities by the local painter. By doing so, the adhesion of the lacquer will be improved.

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