Wigranit[®] 2-pack PU Allround Primer AF





Product de	escription	
Description	Multifunctional, white pigmented 2-pack PUR allround primer with an extremely smooth surface finish. • easy to use - perfect for mass production • quickly drying (sandable after four hours) • good filling power • can be applied on MDF without any isolation • good isolating properties	

Range of application

Description	Almost all wooden furniture in the interior. For opaque sealing of wood and wooden materials, solid and veneer wood and MDF. The product can also be used for the isolation of MDF in wet rooms.
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Product data	
Product code	AF
Packaging size	25 kg
Viscosity at delivery DIN 4 mm (sec.)	95 ± 5
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	Coat with Wigranit® Two- Pack PUR Insulating Filler WIG/IF.	

Proces	rocessing	
	Stir thoroughly!	
>1	Mix and apply the product as described under "Hardener Thinner Additives".	

Hardener - Thinner - Additives		
PUR 5085	Hardening	10 % PUR 5085
	Dilution	S 9004 normal drying S 9029 slow drying
	Pot life	up to 8 hours

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Application		
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Spray pressure (bar)	1.5-3.0	110-130
Nozzle size (mm)	1.8-2.0	0.25- 0.28
Thinner to be added (%)	0-20	0-10
Processing viscosity DIN 4mm (sec.)	30-40	40 - 70
Coverage per application (g/m ²)	120- 200	120-200
Coverage (m²/l)	4-7	4-7
Coverage for IMO/USCG per application (g/m ²)	200	200

Drying time @ 20°C

Dust dry	at least 30 minutes
Touch dry	at least 1 hour
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. After the desired filling result has been obtained, further coating can be made with Wigranit® paint systems after the surface has been slightly sanded.

Test standards



Hardly inflammable according to the Marine Equipment Directive MED 2014/90/EC.

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