

# Plastic Varnish Two-Pack PUR Insulating Varnish S-7000



Product description	
Description	Two-pack, solvent-thinnable, lightfast PUR insulating varnish. Very good for the insulation of woods rich in extractives, exotic wood and MDF. Plastic Varnish S 7000 can be applied as priming and coating varnish.

Range of application	
Description	Almost all wooden furniture in the interior. Especially for wood / wood rich in ingredients and MDF.

Product data	
Product code	S-7000
Packaging size	1 l 5l 25l
Viscosity at delivery DIN 4 mm (sec.)	12 sec. ± 2
Shelf life - Original container unopened	at least 2 years

Gloss levels		
Product number	Gloss level	DIN 67530 Angle of 60°
S-7000	gloss	80 ± 2

Preparation of substrates		
	Raw wooden surfaces.	P120, P150, P180
	Stained wooden surfaces	Sand prior to staining
	Exotic wood / woods rich in extractives Wood or MDF in wet rooms	After sanding, greasy wood rich in ingredients, such as teak, should first be degreased with Zweihorn® Universal Cleanser UR and a lint-free cloth in the direction of the wood grain.

Processing	
	Stir thoroughly!
	Mix and apply the product as described under "Hardener Thinner Additives".

Hardener - Thinner - Additives		
	Hardening	50 % of hardener S 7777
	Dilution	S 9004 normal drying S 9029 slow drying
	Pot life	up to 8 hours

Application		
Spray pressure (bar)	1.5 - 2.0	110-130
Nozzle size (mm)	1.6-2.0	0.23-0.28
Processing viscosity DIN 4mm (sec.)	12	12
Coverage per application (g/m <sup>2</sup> )	100-120	100-120
Coverage (m <sup>2</sup> /l)	7-9	7-9
Coverage for IMO/USCG per application (g/m <sup>2</sup> )	240	240

Drying time @ 20°C	
Dust dry	at least 1 hour
Touch dry	at least 3 hours
Ready for transport	at least 12 hours
Sandable	at least 5 hours

Aftertreatment	
After sanding with P280-320 grit paper, the surface can be retreated with the same product at any time.	

Test standards	
	DIN 68861/1B Chemical exposure of furniture surfaces
	Hardly inflammable according to the Marine Equipment Directive MED 2014/90/EC.

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