TECHNICAL DATA SHEET



ARTICLE: PUR FILLER BLACK

ITEM-NO.: F 1338-S

SYSTEM: Solvent-Based, Two Component Filler On A Polyurethane Base



PRODUCT PROPERTIES

JORDAN CLASSICLINE are reliable solvent-based lacquer systems, which are particularly fast-drying and economical.

PUR FILLER Black F 1338-S is a solvent-based, two component filler on a polyurethane base and ensures an even, optimally closed surface to improve the quality of the top coat.

F 1338-S is characterised by:

good insulating effect

SCOPE OF APPLICATION

Suitable for coatings of:

- high quality MDF- and HDF-boards
- veneered substrates
- well sanded (matt sanded) melamine resin plates

The product is well suited for the application on:

- furniture surfaces
- wooden composites and components

TECHNICAL DATA		APPLICATION					
• Colour:	black	>1\frac{1}{2}					
		Application quantity (g/m²)			120-180		
• Gloss level:	matt	Quantity of applied layers			1-2		
		Jet nozzle (mm)			1,7-2,0	0,28-0,33	
Viscosity:	120-140 s DIN 53211/ 4 mm	Air pressure (bar)			2,5-3,5	1-1,5	
Density:	approx. 1,39 g/cm ³	Material pressure (bar)				60-100	
DRYING		HARDENER, THINNER, RETARDER					
Dust-dry after	0,5 h	Hardener 10:1 by			olume with hardener H 132		
Sandable after	2 h				ner H 132: 6 h high temperatures)		
Overcoatable after	3-5 h	9					
Stackable after	24 h	Ā					
Completely dried after	24 h		Thinner	If necessary: V2244			
Cured after	7 d			If necessary: V1313			
(at 20 °C and 35-65 % relative humidity and depending on the applied quantity)			Retarder	If necessary: V 19			

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STORAGE



Store material in a tightly closed container and under dry and cool conditions.

Shelf life:

F 1338-S: 12 months

Hardener H 132: 6 months

(when stored in the original unopened containers)

CLEANING

Clean tools immediately after use with

- Nitro-Thinner V 1415 or
- DD-Thinner V 2244 or
- UNI-WASHING SOLVENT 803

TESTING STANDARDS

Certified according to:

 DIN 4102 B1 low flammability in combination with JC 150

Tested according to:

- EN 71, part 3 free of extractable heavy metals
- DIN ISO 2409 GT 0 adhesion

SPECIAL GUIDANCE

- Stir well before using!
- The substrates which should be varnished have to be conditioned 12 hours before varnishing.
- It is recommended to perform preliminary trials to test the suitability of the coating system with the desired substrate.
- The surfaces have to be perfectly sanded, dry, free of grease, oil and silicones before the application.
- Protect the containers from drying out and always close them tightly immediately after removing the material. Remove dried out skin by sieving.
- Solvent-based products are flammable, also during processing and drying.
- Not suitable for coating exotic and resin-rich wood species, as well as unsealed wood core plywood and peeled veneer panels.
- High humidity leads to longer drying times. The indicated times depend on the application quantity, the type of wood, the room temperature.

Safety guidance:

The information in this technical data sheet is based on the current knowledge and experience of PLANTAG Coatings GmbH. The product processor is not exempted from its own testing and testing of the products with regard to the intended use as well as the wealth of possible influences during processing and application. Existing laws and regulations are to be observed by the recipient of our products in their own responsibility. Labeling in accordance with the Ordinance on Hazardous Substances and Transport Law can be found in the safety data sheet. A legally binding assurance of certain properties or suitability for a specific purpose cannot be derived from our information. Recommendations deviating from the information in our technical data sheets are only binding for us if they have been confirmed in writing. Our terms and conditions are an integral part of this technical information sheet [Mai-20]

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