Technisches Merkblatt



Grilith Holzkitt (Plastic wood)

50970 ff











Description

Grilith Holzkitt 50970 ff is a filler material based on wood flour / alkyd resin / cellulose nitrate that contains a solvent

Areas of application

It is used to improve minor surface defects before grinding the wood for the first time.

Processing

Packaging	Paste-like wood putty
	Thinning solidified wood putty with a little quantity of Grilith makes it reusable.
Preparation of the substrate	The surfaces to be improved must be clean and dry, and free of grease, wax and resin.
	Grilith Holzkitt (plastic wood) 50970 ff should be used before grinding the wood for the first time (coarse grinding) sparingly and only for minor surface defects as far as possible. The area on which the putty is applied shall not be larger than the defective area.
Selection of colour shade	The colour shade of the area to which the putty is applied shall match that of the readymade surface. If it is proposed to use a stain, the colour shade of the Grilith Holzkitt (plastic wood) 50970 ff selected should closely match that of the stain.
Application method	It should be applied using a chisel or a small quantity of the filler, Grilith Holzkitt 50970 ff, should be applied more than once, if required, using a little pressure at the defective spots on the surface. When applying it more than once, please ensure that the filler already applied has dried properly and well. Finally, smoothen the area that has been filled using a moist filler.
	Applying two thin layers yields better results than one thickly filled layer.
Drying time	Approx. 2 to 4 hours at room temperature, depending on the layer (coating) thickness
	Grilith Holzkitt 50970 ff must be allowed to dry of well and completely. We recommend that the filler be allowed to dry up overnight at room temperature in order to prevent it from falling off before doing any other work on the surface (grinding, staining, coating).
Further processing	The filler material can be stained and topcoated with water-thinnable or solvent-based furniture lacquers and paints after it has dried up.

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Special Notes	Please check the proper choice of the colour shade on a sample before
	using it on the desired surface!

Please take note of and follow the relevant safety data sheet.

Colour shades

Ahorn (Maple)	50970
Fichte/Birke/Esche (Spruce/Birch/Ash)	50971
Natur (Natural)	50972
Kiefer (Pine)	50973
Eiche (Oak)	50974
Buche/Laerche (Beech/Larch)	50975
Nussbaum (Walnut)	50976
Erle (Alder)	50977
Nussbaum Dunkel (Dark Walnut)	50978
Kirschbaum (Cherry)	50979
Mahagoni (Mahogany)	50980
Weiss (White)	50981
Schwarz (Black)	50982

Other Instructions

Thinner	Grilith Verdünnung 80047
Storage stability	2 years in the original sealed containers – protect the containers from
(Room temperature 20 °C)	direct sunlight; do not store it temperatures above +30 °C!

Container sizes

100 ml, 200 ml and 1 l