

Product Information

Plastic wood 4440

- Used for repairing holes, cracks and uneven surfaces in wood for indoor use.

Plastic wood 4440 is used for repairing holes, cracks and uneven surfaces in wood for indoor use. The surface can then be sanded, stained and painted like wood.

Product Specification

4440		
Product	Nitro-cellulose based reparation mass.	
Delivery Form	Paste	
Colour	Brown. When dry it looks like redwood.	
Density	Appr: 1100 kg/m ³	
Storage Life (months)	20°C/68°F	30°C/86°F
	12	--
Storage Condition	<p>Recommended storage temperature; 5°C to 30°C / 41°F to 86°F. Only short term exposure to temp below 5°C / 41°F or above 30°C / 86°F is allowed. The product is sensitive to moisture, must be stored in a dry place. The product can form a skin on the surface if the container is not properly closed. The product is flammable and should be stored according to national regulations. The product is flammable and should be stored apart from direct heat source, open fire, oxidation agents and alkaline products.</p>	
Formaldehyde Info	--	
Solvents	Ethyl acetate and acetone.	
Flash point	-4°C / 25°F	

Contact Information

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www.akzonobel.com/adhesives

Version: 02 (2008-12-15)

Reason for changes: New layout

Gluing Operation Information

Applications	<p>Fill holes and cracks generously with Plastic Wood, because the product shrinks slightly when drying. In deeper holes Plastic Wood is applied in layers, letting each layer dry before applying the next. Normal drying time is half an hour to one hour, depending on the thickness.</p> <p>When completely dry, the product can be sanded, stained and painted as wood.</p> <p>When the product has been used it has to be closed tightly and is best stored upside down.</p>
Working temperature	10°C to 30°C / 50°F to 86°F

Machinery

Applicator	Smooth glazing knife
Mixer	--
Accessories	--

Handling and HSE info

Handling	Always use gloves and goggles when handling the product.
Health and Safety	For more information, see respective SDS.

Legal clause

The information is based on laboratory tests and practical experience. It is introductory and intended to help the user find the most suitable method of working. Since the user's production conditions are beyond our control, we cannot be held responsible for the results of the work which is affected by local circumstances. In each particular case testing and continuous control are recommended.

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