



GENERAL INFORMATION

Type of Product	Waterborne Transparent Sealer
Area of Use	Furniture / Interior Joinery
Notes	SANDOSEAL 199 is used as sealer in a waterborne system. Combinations with solventborne finishes have to be tested and approved. Gives very good sanding- and filling properties and good transparency on most types of wood.

BASIC MATERIAL PROPERTIES

Binder	Acrylic
Solid Contents	Approx. 33 % by weight
Delivery Viscosity	Approx. 800-1000 mPas Brookfield RV # 3/5 @ 23 °C
Density	Approx. 1,04 kg/l
Thinner	Water
Shelf Life	6 months in original, unopened package when stored following the storage conditions mentioned below. After the expiry date, contact our Technical Staff for an estimation of usability.
Storage Conditions	Between 15 and 25 °C under clean and dry conditions. Keep from freezing.

APPLICATION

Methods	Spraying
Application Viscosity	Ready for use, delivery viscosity
Applied Amount	Approx. 1x120 g/m ² wet film
Cleaning	Makzoclean 8500-070001. Rinse with water after cleaning with Makzoclean.
Empty Packaging	Disposal according to local regulations.
Remarks	Thickener: Please consult our Technical Staff. Tinting: Waterborne Stain Colorants or Pigment Pastes.

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Thermal Drying	Temperature (°C)	20	40
	Time to (min)		
	Touch dry	30	10
	Sandable	45	15
	Stackable	90	30

The curing data refers to 100 g/m² wet film. The above drying times are valid on condition that the air circulation and the relevant humidity are suitably adapted to allow the water to evaporate gradually, so that they don't prevent the curing process. Should be cured at min. 20°C.

Additional Drying Information

Before stacking the objects, cooling is required to ensure that the surface temperature measured in stack does not exceed 30°C. Ensure good ventilation when drying waterborne products. Please contact our Technical Staff for specific data concerning curing conditions on your line.

HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION

HSE Information See Safety Data Sheet for further information.

DISCLAIMER

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