



ASSYST sprl / A.S.O.W. sprl
Hellegatstraat 13a - 2590 Berlaar - Belgium
Tel: +32 495 50 61 14 / +32 496 83 70 27
Website: www.assyst.org / www.artsuppliesonweb.com
Email: ao@assyst.org / vera.opsommer@assyst.org

G 8

Description:

Is a 1 component solvent containing PU resin that reacts to air humidity. G8 is a high-gloss, scratch-resistant, UV-resistant protective coating that adheres to most porous substrates and has various application possibilities. Excellent resistance to solvents and chemicals, diluted acids and alkalis.

Application :

For waterproofing porous surfaces or as a high gloss varnish for woodwork, both inside and outside. Can be coloured (transparent = no covering colour!) with 1-3% PU-pigment or bronze powder. Adheres to wood, copper, epoxy and polyester laminates.

Data on delivery:

Color :	transparent
Viscosity :	150 mPas
Specific gravity:	approx. 1,0 gr/cm ³
Shelf life :	6 months in closed packaging
Consistency :	liquid

Technical data:

Consumption :	200-300 gr/m ² /coat
Shore :	not applicable

Processing:

Always make sure the surface is as dry and grease-free as possible and apply G8 with a brush or roller. For porous substrates dilute the first layer 25-50% with PU thinner, the next 0-25% and the last layers undiluted. For non-porous substrates: dilute the first coat by 20% with PU-Thinner and all subsequent coats by 0,5%. The next coat can be applied as soon as the surface is no longer tacky after 2-4 hours with a max. of 8 hours.

Tip :

Adding 5% anti-slip granulate makes your steps safer.

Note:

between 2nd and 3rd coat. Slightly sand before applying 3rd coat.

Attention: for once opened containers; these should always be closed airtight to prevent further hardening in the can.

Security:

Always wear suitable protective clothing and gloves. Avoid prolonged contact with the skin. Cleaning agent for tools: cleaner M and for hands: hand cleaner Slig (soap Stockhausen).
Ensure adequate ventilation. Wear a filter mask for solvents.