

:: BESA URKI HARDENER B-COMP. E225

Description:

Is the hardener for the 2-component durable, good covering and slightly elastic PUR varnish for finishing wood, glass, plastic, metal and non-ferrous metals. Very resistant to sun, water, chemicals and diluted acids and lyes. Retains its (satin) gloss and is UV-resistant. Has a M1 fire retardant effect according to UNE 23727-90 and is F1 classified according to NF- F-16101.

The hardener is available separately in 250 ml, 1 lt, 2.5 lt and 5 lt packages. A hardener is supplied as standard with the small packages.

Application:

As a finishing coat for various applications to boat, construction and model making. Can be applied by brush, roller or spray gun. When spraying, however, one should dilute by 10-20% with Urkisol 8229.

Data on delivery:

	<u>A-Comp.</u>	<u>B-Comp.</u>
Color:	colourless / Ral colour	colourless
Viscosity:	800 mPas	800 mPas
Mass density:	approx. 1,35 gr/cm ³	approx. 1.07 gr/cm ³
Shelf life:	24 months in closed packaging	12 months in closed packaging
Consistency:	liquid	liquid

Technical data:

Consumption:	10-11 m ² /liter
Shore:	not applicable

Processing:

Always ensure a dry and grease-free surface. Never use in the full sun. Mix the individual components well before use. Mix both components in a 2/1 (urki voc) or 3/1 (urki-nato) volume ratio, depending on the type of varnish. Let this mixture rest for about 15 minutes and then process it within 5 hours. Waiting time between layers 3-4 hours. Dust dry after 30 minutes, tack free after 3-4 hours. As extra adhesive layer for porous substrates you can use primer G4, for aluminium or stainless steel substrates you can use epoxy light primer. Spray pressure: 2,5-4 bar with an opening of 1,5-1,8 mm.

Attention: too much humidity can cause air bubbles to form on the surface. Never use the hardener alone, but always in combination with the lacquer.

Safety:

Always provide appropriate protective clothing and gloves. Avoid prolonged skin contact.

The use of a carbon filter mask type A2 is recommended.

Cleaning agent for tools: cleaner M (environmentally friendly substitute for acetone).