

**VX100.00  
ULTRA TRANSPARENT GLOSSY CASTING EPOXY**



**FEATURES**

- Excellent yellowing resistance
- High glossy before and after polishing
- High thickness application at once
- High resistance to scratches that may occur on the surface over time
- Minimum foaming
- Easy sandability
- Excellent surface levelling and wetting
- High adhesion after application
- High resistance to microcracking

**PACKAGING**

1,5 KG / 2,25 KG / 18 KG

**KEY INFO**

It can be easily used in construction of benchtop and in hobby works in the furniture industry.

It can be preferred in bathroom and kitchen benchtops works, picture and board surface coating, decorative coating of small objects such as jewelry & accessories.

**DRYING TIME (20 °C, 50-55% RH)**

	Thickness (3 cm)	Thickness (5 cm)
Dust Free	20 h	16 h
Touch Dry	27 h	21 h
Time for Over-Coat/Multi-Coat Application	32 h	25 h
Stackable	72 h	72 h

PRODUCT	CODE	BY WEIGHT (%)	BY VOLUME (%)
Ultra Transparent Glossy Casting Epoxy	VX100	100	100
Epoxy Hardener	HX100	28	38

**APPLICATION METHOD**



**SURFACE PREPARATION**

The surface must be removed from oil, grease, dust, dirt, rust, paint, oxides, corrosion products, other foreign materials and moisture. The wood to be cast is dried and the humidity should be maximum 4%. For different effects and colors; pearl paste (PM901.00.0800), metallic paste (PM901.00.XXXX) and Gençmix (ZD90.00.XXXX) can be added. Technically; pearl and metallic paste can be added up to 3%, but the recommended amount is 0.5%. Drying times does not change unless the rate of additional paste and gençmix exceeds 1%. The factor that most affects the drying time is the thickness of the applied film. The thick film layer dries faster.

