

# Kestokol K 33



KILTO INDUSTRIAL ADHESIVES AND SEALANTS

Kestokol K33 is an EN 204 D2 durability class PVAC based wood adhesive.



- 1-component
- 12 months storage time
- Lamination adhesive

## AREA OF APPLICATION

Kestokol 33 is a multipurpose PVAc dispersion adhesive for the carpentry industry. Kestokol 33 is used as a fast adhesive for assembly, laminate, lath and veneer gluing. Due to the D2 classification Kestokol 33 can be used indoors, in glued joints which are in contact with water or moisture only for short periods of time.

## INSTRUCTIONS FOR USE

Check that the joints fit well. Apply adhesive evenly on one side. Assemble and press the parts together aiming at an even squeeze out for the whole length of the joint. The joints can be pressed in a cold, hot or high frequency press. A higher temperature shortens the required pressing time. The final strength of the bond is reached within 7 days.

If in contact with iron, some discolouration in the adhesive bond may occur.

## ADDITIONAL INFORMATION

The information given in this product data sheet is based on our tests and our practical knowledge. The technical data is defined in standard conditions. Variations in local working conditions will affect the product performance and result. The result is also strongly affected by working methods. We guarantee the high quality of our products according to our Quality Management System. No liability can be accepted from incorrect use of the product or prevailing conditions, over which we have no control. Thus, we cannot be held responsible for the final result. The user of the product must test the product's suitability for the intended application.

## ENVIRONMENT AND SAFETY

Avoid unnecessary skin contact and exposure with the fresh product, use safety gloves. Refer to material safety data sheet. For information on product and package disposal, visit [www.kiilto.com](http://www.kiilto.com).

DENSITY/SPECIFIC WEIGHT	1,1 kg/dm
pH	5,5 - 7,0
COLORS	White, transparent after drying
VISCOSITY	16000 mPas (Brookfield, RVT +20 °C)
OPEN TIME	4 - 6 min
CONSUMPTION	120 - 160 g/m <sup>2</sup>
PRESSING TIME	3 - 5 min (20 °C)
MINIMUM FILM FORMING	+8 °C
AIR HUMIDITY	50 - 70 % RH recommended
WOOD MOISTURE CONTENT	6 - 15 %
STORAGE	In unopened containers, above +1 °C, for 12 months. After long storing, stir before use.