

# Kestokol 560



KILTO INDUSTRIAL ADHESIVES AND SEALANTS

Kestokol 560 is an EN 204/D2 durability class PVAC adhesive for wood.



- 1-component
- Storage time 12 months
- Adhesive for wood joints

## AREA OF APPLICATION

Kestokol 560 is a fast setting PVAC dispersion adhesive for jointing wood, ideal for hardwoods such as birch, beech and oak. Kestokol 560 can be used in friction, hot and high frequency presses for the manufacture of boards, for hardwood gluing and for assembly and lamination gluing. As a D2 classified adhesive Kestokol 560 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. The final strength of the bond is reached within 7 days.

If in contact with iron, some discolouration in the adhesive bond may also 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.kilto.com](http://www.kilto.com).

pH	5.5 - 7.0
COLORS	White, transparent after drying
VISCOSITY	13000 mPas (Brookfield, RVT +20 °C)
OPEN TIME	4 - 6 min (consumption 120 - 150 g/m <sup>2</sup> )
CONSUMPTION	120 - 150 g/m <sup>2</sup>
PRESSING TIME	3 - 6 min (20 °C)
MINIMUM FILM FORMING	+3 °C
WOOD MOISTURE CONTENT	6 - 15 %
STORAGE	In unopened containers, above +1 °C, for 12 months. After long storing, stir before use.