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Chemical

Producer of construction  
specialty chemicals **REAXYL**<sup>®</sup>

Approved BASF Construction  
Chemicals partner



Dealer of PCI tile adhesive systems and  
construction chemical additives



# Reaxyl<sup>®</sup> Wooloc<sup>™</sup>

## Ultra-fast and very powerful wood glue

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# Reaxyl® Durable repairing cavity wall membranes

## Reaxyl® Wooloc™

Is an one-component glue which in combination with Reaxyl® Wooloc™ activator quick and powerfully glues the usual cabinetmakers equipment. This glue is exceptionally suited for invisible gluing of melamine panels and the most kinds of wood. The glue has a very good adhesion on plastics like DKS, hard PVC, fiberglass reinforced polyester, ABS, SAN, PC, PMMA, rubber, Vulcollan, wood materials, etc.

## Invisible gluing with Reaxyl® Wooloc™

The glues which are available on the market so far for gluing the usual cabinetmakers equipment, have some disadvantages like the long hardening times and therefore the necessity to clamp the material.

New is the fast method. This is very useful for handy fixer-uppers. You determine yourself the speed of the glue (5 – 50sec.). The result is an invisible, fast and cheap adhesion of all usual and unusual works.

## Reaxyl® Wooloc™

is a solvent-free one-component glue which with air and surface humidity by room temperature, under light pressure between the to be glued surfaces, spontaneously hardens.

Note, this is between the surfaces. The glue which you apply on a non-activated surface, stays liquid until you bring the parts together.

## Reaxyl® Wooloc™ activator

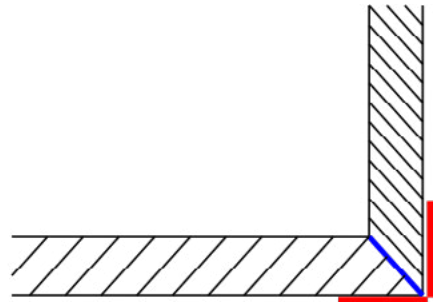
is a composition of aliphatic amines with a heptane solvent. This activator quickens the hardening of the glue +/- 60 times. Activate the other side then where you have applied the glue. To more you activate, the faster the hardening.

## Instructions

- draw where the parts have to be glued together.
- coat one side slightly with Reaxyl Wooloc activator.
- apply the glue on the other side (if possible lay horizontal).
- assemble all the parts and keep as still as possible for some seconds under light pressure.

## The invisible corner

saw two pieces under a 45° angle and activate one side. Lay the parts with the points together and stick these together with masking tape. Turn it around and draw an uninterrupted line of glue in the groove with Reaxyl® Wooloc™. Put one side straight up and keep still for some seconds (according to the quantity of activator, material choice, humidity and such from 5 to 30 seconds). The glue divides itself over the to be glued surface and the rest remains in the inner corner. This will harden in a few seconds because of the activator. You can feel this with the point of a box cutter. After a few seconds you can remove the masking tape and you have a perfect angle which does not require after treatment.



## Technical information

### REAXYL® Wooloc™

- View: colourless liquid
- Chemical base: ethyl cyanoacrylate
- Hand-tight in 5-30 seconds (depending of the surface and humidity).  
in less than 6 seconds with use of the activator.
- Viscosity: 1500 mPa.s (glue)
- Pulling strength: 27 N/mm<sup>2</sup> (D-2095), 13 N/mm<sup>2</sup> bij 100°C, 10 N/mm<sup>2</sup> by 120°C.
- Frangibility: 18 N/mm<sup>2</sup> (D-1002), 9 N/mm<sup>2</sup> by 100°C, 7 N/mm<sup>2</sup> by 120°C.
- Shock resistance: 20 N/mm<sup>2</sup> (D-2095), 10 N/mm<sup>2</sup> by 100°C, 8 N/mm<sup>2</sup> by 120°C.
- Storage: minimal 12 months in original, closed package.  
keep cool and dry by 2 – 10°C
- Package: 500g

### Reaxyl® Wooloc™ Activator

- Viscosity: 1,00 mPa.s (activator)
- Aliphatic amines with heptane solvent
- Package: 100ml

Note: can glue skin and eyelids shut in seconds.



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