



**ZETTEX**

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## TECHNICAL DATA SHEET

### D4 Wood Adhesive

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#### Product description

Zettex D4 is an universal, solvent-free, single- component, water-resistant, KOMO-certified wood adhesive for all sorts of exterior applications.

#### Material

PU

#### Advantages

- Time-saving
- Waterproof adhesive according to NEN-EN 204 D4
- KOMO-certified 10 woods (certificate 33196)
- Suffices with regard to Watt 91
- Highly suitable for exterior applications
- Specially developed for heavily loaded construction joints

#### Application instructions

Zettex D4 is suitable for all kinds of construction joints such as dowels, tongues, swallow tails and pin and hole joints. Zettex D4 is also for example suitable for assembly adhesion, facade boards, doors, ladders and garden furniture.

Zettex wood adhesives are suitable for gluing a wide range of woods. Examples include hard, soft and exotic wood types. The wood adhesives also glue veneer and hard synthetic boards, chipboard, plywood, MDF, hardboard and many more wood materials. A condition for gluing is that at least one of either surface is porous.

Both sides of the surface must be dry and free of dust and grease. The adhesive must be briefly stirred beforehand, after which the adhesive is evenly spread on one side with for example a brush, adhesive comb, adhesive roller or glue gun. If both sides are porous apply the adhesive on both sides. Immediately remove wet glue residues with Zettex Profireinger. Hardened glue residues can be mechanically removed.

#### Available forms

- Bottle 750 g
- Bucket 5 kg
- Bucket 10 kg
- Bucket 25 kg
- IBC 1100 kg

#### Safety recommendations

This technical information does not contain an MSDS (Material Safety Data Sheet). You must first fully read the MSDS before using this product.

#### Shelf life

Do not expose to extreme temperatures. 9 months in unopened packaging. Store at temperatures between 5°C and 25°C and in a dry environment.

#### Certificates



Properties	Specifications
Basis	PVAC
Solid substance content	50%
Specific gravity	+/- 1.1 g/cm <sup>3</sup>
pH Value 25 °C	3.5
Min. Processing temperature	+15 °C
Colour original	White
Colour dry	Transparent
Odour	Odourless
Components number	1
Temperature resistance	-20 to 80 degrees
Frost resistance	According to NEN-EN 204 D4
Open time	8-9 minutes
Consumption (surface joints)	80-140 g/m <sup>2</sup>
Consumption (assembly joints)	150-180 g/m <sup>2</sup>
Shear strength	110 kg/cm <sup>3</sup>