

Z. Tex 9605

Water based polyurethane adhesive

Description

Z.Tex 9605 is a one component adhesive suitable for bonding leathers, fabrics, non wovens, synthetics for lining and upper, tips, counters. Available in three viscosity grades for application by brush, roller or spray device.

Z.Tex 9605 exhibits significant benefits both on the application point and on the performance one:

- Can be applied "one way"
- Fast drying
- Good contactability at cold
- Low penetration in porous substrates
- It can be used as two component for heat resistance application

Applications

For lining, folding, tips bonding, for closing room assembly and leather goods.

Characteristics

Composition	: polyurethane resin in water dispersion
Mode of setting	: by evaporation of water
Colour	: dispersion is white, turning transparent when drying.
Solvents	: solventless adhesive
Components	: one component; it can be added with 4-5% of VKD to improve heat resistance

Technical data

VERSION	S Spray	R Roller spreader	B Brush
Viscosity mPa.s (Brookfield sp.4 speed 50 at 25°C)	< 200	4 00-800	700-1200

Values valid for product supply specification upon leaving the factory

Method of use

Application: apply the glue in an even coat onto one side by brush (version P) or by roller spreader (version R) or spray device (version S) with a nozzle of 1,8 - 2,2 mm and pressure 2-3 bar. Prevent the formation of hoarding and drops. It can be also applied bothsides, if required.

Drying Time and assembly: using spray version it is recommended to press immediately the parts, at wet. Longer time, up to 3-4 minutes, are allowed with roller spreader or by brush, applying the adhesive onto both sides to join. With synthetics it is suitable to apply the adhesives onto both parts, allowing to dry 5-10'.

Technical Data Sheet

Z.Tex 9605

Package: pail 10 kg.

Storage stability

6 months in the original unopened container. The product is affected by frost.
Keep preferably at a temperature range of +10°C+25° C.

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