Glueing:
High-quality Assemblies

EuropTec combines glass with glass or with other materials like plastic components or metal frames according to customer requirements. We develop gluing constructions and concepts. Professional gluing processes can be manual processes optionally with the assistance of six-axis.

Technical Data

Materials:
- glass
- plastics
- metals in different combinations

Adhesive:
- light-curing and moisture-curing acrylates
- adhesives like PSA, OCA
- MS-Polymere
- polyurethane PUR
- reactive PUR-Hot-Melts
- epoxide (even anisotropic)
Advantages

- high precision
- transparent connection with perfect characteristics
- large-size elastic to high-strength connections
- extensive combinations with low stress
- sealing against different mediums
- compensation of different thermal expansions
- vibration damping

Typical Applications

- display covers
- instruments and displays in automotive construction
- touches with glass fronts
- assembly of components

General Properties

- Sound absorbing
- preservation of material characteristics
- power transmission is possible

Do you have questions or do you need an advice concerning to very varied possible applications of technical glass? Do not hesitate to contact us!

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