

**Declaration of conformity**

architectural building components GmbH  
Friedrich-Kohlrausch-Straße 3  
D - 97080 Würzburg

herewith declare, that the product

Laminated safety glass for use in buildings and constructions

Type 4.4.4 with additional polyesterfilm CL

is in conformity with the standards of

**DIN EN 14449 – Annex ZA**

The original inspections of the product laminated safety glass are realised from  
Materialprüfungsanstalt Darmstadt (Notified Body No. 1343).

Date: 15.04.2010

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Manager

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Friedrich-Kohlrausch-Straße 3  
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**EN 14449**

Laminated safety glass for use in buildings and constructions

Characteristics

|   |           |
|---|-----------|
| Resistance to fire  | NPD       |
| Reaction to fire  | B         |
| External fire performance   | NPD       |
| Bullet resistance   | NPD       |
| Explosion resistance  | NPD       |
| Burglar resistance  | NPD       |
| Pendulum body impact resistance   | 1 ( B ) 1 |
| Resistance against sudden temperature changes and temperature differentials | 40 K      |
| Wind, snow, permanent and imposed load resistance                           | 8 mm      |
| Direct airborne sound insulation  | 33-1-3 dB |
| Thermal properties  | NPD       |
| Radiation properties:   | NPD       |
| - Light transmittance and reflection  | NPD       |
| - Solar transmittance and reflection  | NPD       |

NPD: „No performance determined“