



# Creative interior design in the triangle

The Scala building with its triangular shape is not only an urban planning highlight in the heart of Stuttgart, but also an inspiration for contemporary interior design. This is demonstrated in the new office spaces of 5S AG. The newly established IT company develops energy performance software and operates an internet portal on the subject of energy efficiency.



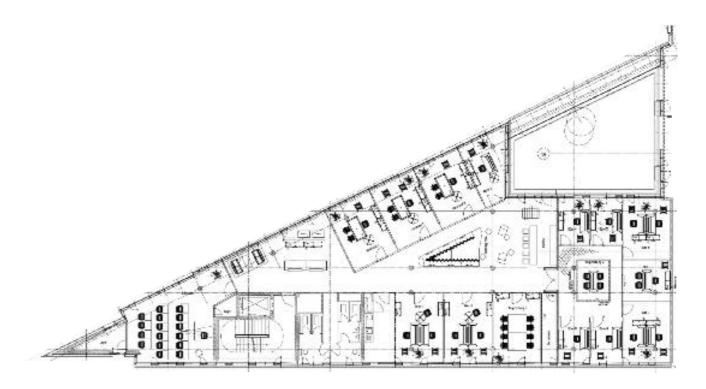




### Project Figures:

- Client: 5S AG, Stuttgart
- Architect: Hascher Jehle Architektur, Berlin
- Interior Design: Högner GmbH, Nuremberg
- Partition Walls: Executive offices System T,
  Software development department System 3400

Thanks to the decision for glass partition walls, providing ample day light to the centre of the plan, the triangular shape of the building can be experienced also from the inside. The one and two-person offices are organised around a central triangular communal zone. The layout promotes both concentrated working and spontaneous communication between the employees.



Scala, Stuttgart | System T





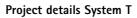
## System T

### Symbiosis of wood and glass

With an eye to the sustainable nature of the materials, 5S AG decided on the newly designed System T glass partition for the directors' offices. The system cleverly combines the sustainable and CO<sub>2</sub>-neutral material wood with glass to form a new partition wall concept.

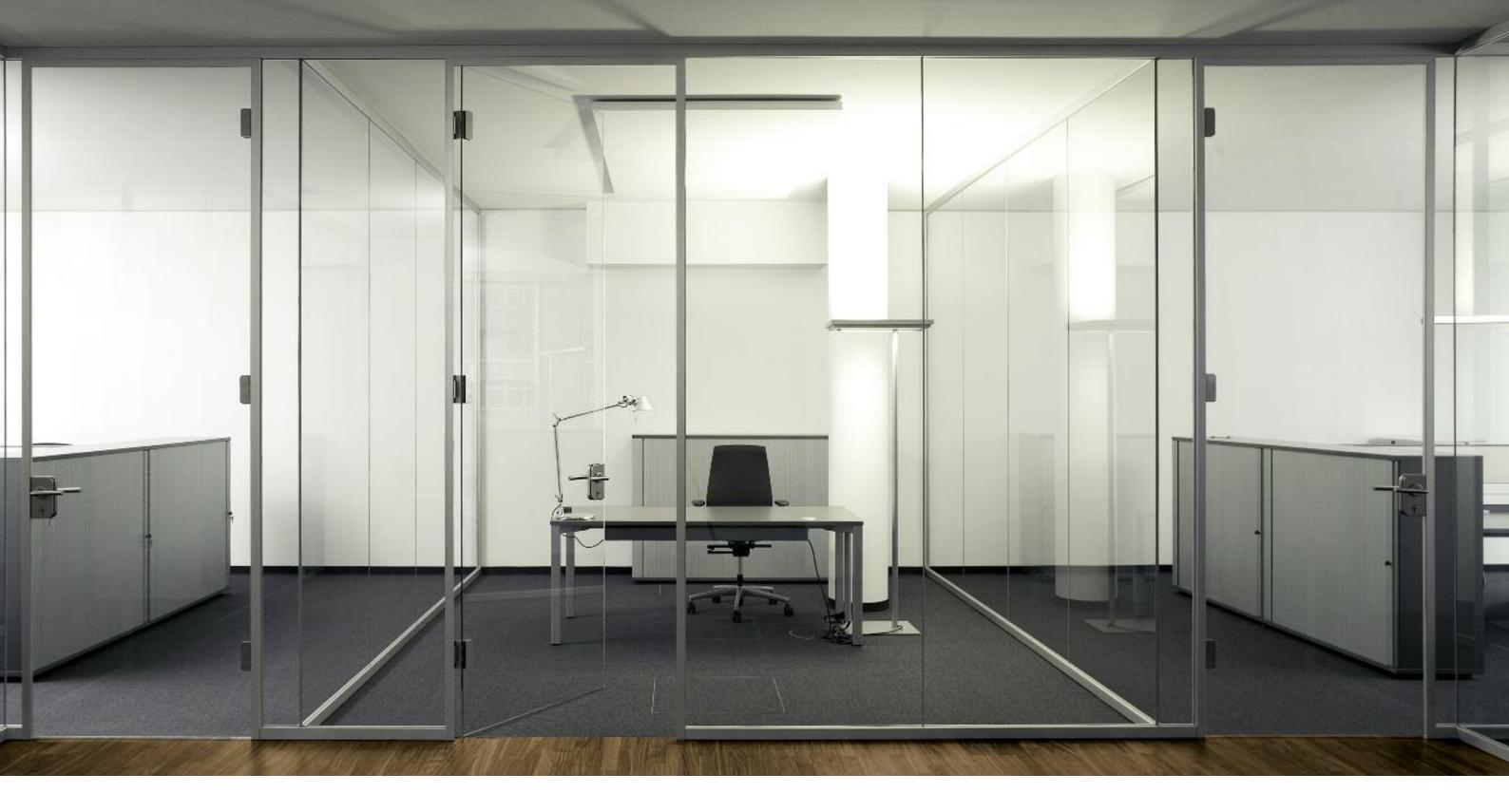
The design of System T is distinguished by the flush fitted glazing and its combination with very slender timber sections (only 36 mm). Glazing can be applied either on one or on both sides. The innovative design is a distinctive counterpoint to conventional constructions in steel and aluminium.





- Surface-flush glass partition with veneered plywood substructure
- Finish: American walnut veneer
- Glazing: one layer of 8 mm toughened safety glass
- Door: Glass door, 10 mm toughened safety glass, aluminium frame fitted flush into wall
- Module dimensions: 1050 mm x 2900 mm
- Fully Glazed corner detail





**System 3400** In the software developer area, where quiet and concentration are paramount, the System 3400 partition wall system was used. The Minimalist single glazed wall all-glass system requires no vertical steel posts and its detailing is reduced to a minimum. This allows a very high transparency. Basis system for maximum transparency of the system is a flexible aluminium floor and ceiling glazing profile. It can house different glass thicknesses, such as toughened or laminated safety glass from 8 to 16 mm, or double glazing with up to 26 mm thickness. In this project 10 mm toughened safety glass in combination with full height glass doors was used.



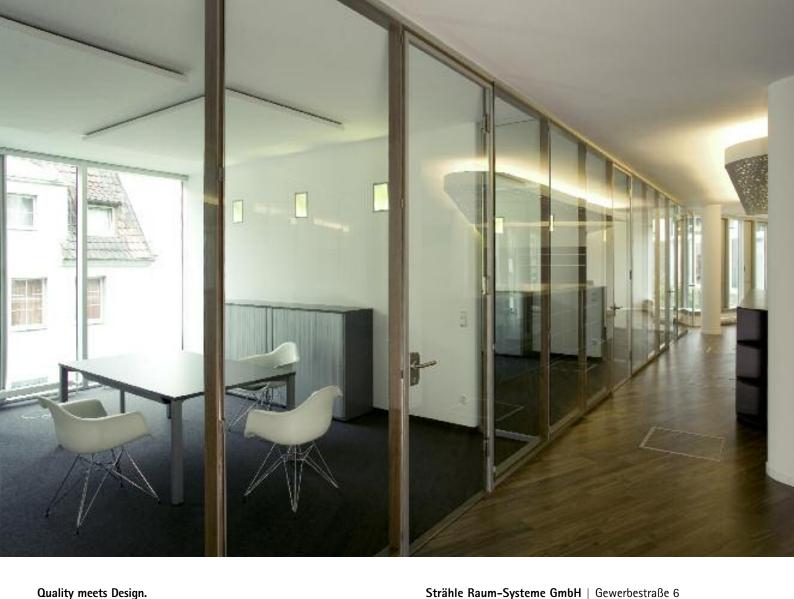


### Project details System 3400

- Flexible glazing system for glass partition walls
- Finish: anodized aluminium E6EV1
- Glazing: 10 mm toughened safety glass
- Full height glass doors

Scala, Stuttgart | System 3400





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