

Projectdocumentation No. 27
System T I 2300

Loyens & Loeff
Luxembourg





Symbiosis of timber and glass in Luxembourg

The famous tax and legal consulting office Loyens & Loeff has over 1.500 employees who are specialised in providing legal services for international business companies and institutions. The design requirements for their new office building in the heart of Luxembourg's financial district were highly demanding.

The architects designed an H-shaped building which opens up to the city with its two open courtyards and its fully transparent ground floor. In the brief for the design of the offices the client placed great importance on a high quality office environment that allows open communication and also a flexible adaptability of the rooms for future changes.



Project Figures

- Client: Allfin S. A.
- Architect: Tatiana Fabeck, Luxembourg
- Corridor partition walls: System T (650 linear meters)
- Office partition walls: System 2300 (700 linear meters)

To create an exclusive and transparent atmosphere, the architects chose the System T glass partitions for the corridor walls. Its combination of natural timber and flush glass surfaces sets a deliberate contrast to conventional steel and aluminium wall elements. System 2300 was used for the walls between the offices. Its proven modular design guarantees a maximum of flexibility and very high sound insulation values.





System T Reduced to the essential

The formal contrast between the natural timber frame and the flush glazing surfaces is what makes System T distinctive. The system was deliberately designed on the basis of the carbon neutral raw material wood. It has very slender sections and allows a flexible and sustainable interior fit out.

The glazing of System T is mounted flush onto the veneered timber structure via stainless steel clips. The system can be installed with single or double glazing. The simple fixing principle of the system ensures a very fast assembly and reassembly. System T creates a distinctly modern and yet natural character within an office fit out.



Technical project details:

- Surface: American walnut veneer
- Glazing: 6 and 8 mm safety glass
- Sound insulation: Rwp 41 dB
- Doors: 170 no hinged doors and 8 no glass sliding doors
- Ceiling height: 2,70 metres
- Fully glazed corner elements with mitred glass detail



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