



Administration Building, Tuttlingen

Essential Info

City/Country:	Tuttlingen, Germany
Year:	2012
Building type:	Administration Building
Solutions:	CI System Glass Architecture PR60 energysave

The company Binder GmbH is an international market leader in developing and producing environmental simulation chambers.

For the construction of a new administration building in Tuttlingen, LAMILUX built based on Passive House standards.

- 2 Shed Roofs LAMILUX CI-System Glass Architecture PR 60 energysave, angle of inclination 3° (4,5m x 8,8m). VSG-glazing with sun protection glass (three layers) divided in 16 glass fields (Ug value 0.7 W/(m²K)). Thermal optimized edge seal with so called warm edge
- 3 Shed Roofs LAMILUX CI-System Glass Architecture PR 60 energysave (2.1 x 4.3 m), glazing as described above
- 66 Flap-Systems LAMILUX CI-System Ventilation Flap M (0,5m x 0,8m)
- 66 Chain drive motor 24V



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