

Essential info

Place / country:	Waldershof, Germany
Year:	2011
Building type:	Shopping mall
Solutions:	Glass Roof KWS60 Cl control technology Pneumatic lift openers thermal insulation glazing
Efficiency:	Uw=1.1 W/(m ² K) according to DIN EN 673

2300 m² glazed roof area, consisting of three pent roofs as well as a rotunda, bring a lot of light into the interior of the Shopping stamps. Dot-printed special glass avoids glare effects and limits the solar heat input - in the not only the companies located thereunder will benefit from this result. people from an optimal indoor climate, but also the Operators of an optimised energy balance.

- 116 pneumatically operated flap systems
- LAMILUX Smoke Lift Glass Roof PR60 and LAMILUX Smoke _ Lift ME
- Conception and installation of control systems
- Control sequence automation for SHEV and ventilation _ functions
- Connection to the building management system via Modbus coupling

Odniesienie LAMILUX CI-System Glasarchitektur PR60















LAMILUX HEINRICH STRUNZ GMBH

Zehstraße 2 - P.O. Box 1540 - 95105 Rehau/Niemcy - Telefon: +49/(0)92 83/5 95-0 - Faks: +49/(0)92 83/5 95-29 0 E-mail: information@lamilux.de - www.lamilux.de