SONNENAPOTHEKE MARBURG

An existing building was equipped with an external elevator shaft. Glass facades with integrated OPV modules were used to cover the elevator construction.

DESCRIPTION

Customer

Sonnenapotheke Marburg

Partners

BGT Bischoff Glass Technik AG, Timo Carl Architekt

Short summary

The OPV glass façade is used to power the ventilation of the elevator construction. All project specific tests for the installation of glass facades in elevated heights have been passed.

Timeline

•	Contract awarded	April 2016
•	Design finished	April 2016
•	Production of OPV	June 2016
•	Pre-assembly	June 2016
•	Installation on site	July 2016

Key data

Each glass panel has an individual layout. A family consisting of 4 different OPV modules in total has been designed for this project.

RESPONSIBILITIES	LEAD	PARTNER(S)
Overall Design	Timo Carl Architekt	OPVIUS
Technical System Development	OPVIUS	
Module Design and Production	OPVIUS	
Electrical System (incl. Design)	OPVIUS	Timo Carl Architekt
OPV inlay assembly	OPVIUS	
Glass lamination	BGT	
On-Site Installation	Façade builder	BGT

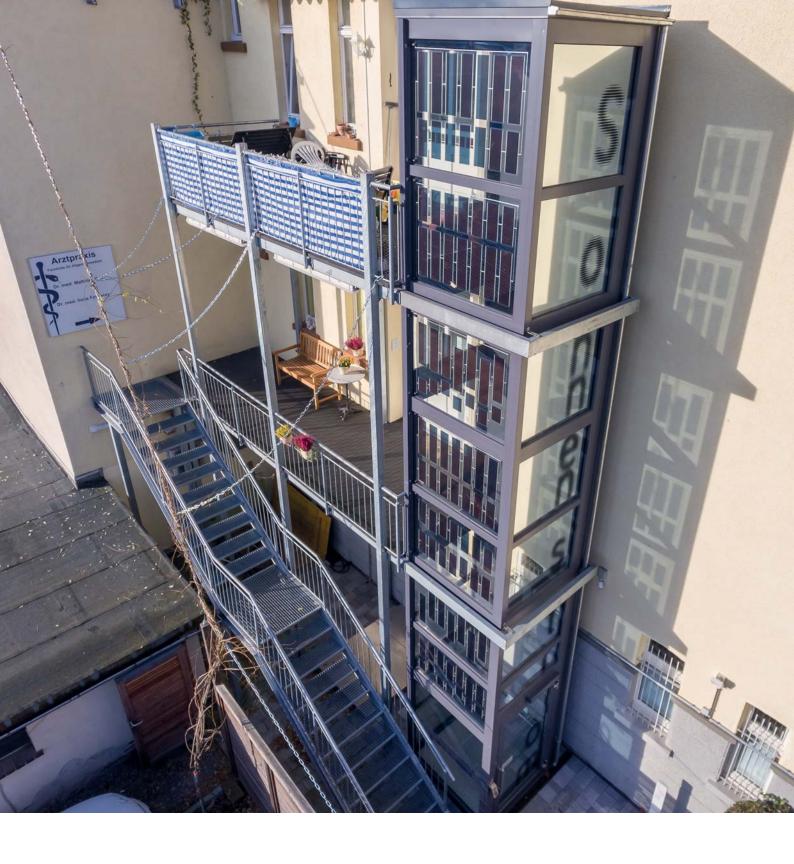












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