



Schüco One head office in Bielefeld

Data and facts

Company	PORR Hochbau West GmbH
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Type	Office buildings
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Runtime	01.2019 - 08.2020
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Principal	Schüco International KG
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[Project report online](#)

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Triple sustainability certification

that stands as a symbol of the process of transformation at Schüco. A central atrium connects all seven storeys, which are organically laid out on top of one another to create an impression of smoothly flowing movement. Switchable glass panels in the glass ceiling admit bright natural light and block glare. The design does away with traditional corridors, instead featuring flexible-use rooms suitable for conversation and discussion surrounding the atrium.

Structural exposed concrete underpins an organic design

Schüco façade elements were designed and manufactured especially for this project. These elements are shuttered on the south side and transparent on the north. This prevents the building from heating up, while simultaneously making optimum use of solar benefits and supplying the interior with ample natural light. Glass and exposed concrete are the central design elements of the building, with the latter featured in columns, walls and ceilings. The architect and the client established high aesthetic standards for a homogeneously textured concrete surface, which presented a particular challenge in terms of the structural work for the building. Oevermann building construction experts created precision-fit board structure cladding elements that enabled the load-bearing building core to be concreted in a single, seamless work process. The exposed concrete columns slope at an angle of 70 degrees, and the exposed concrete ceilings were manufactured precisely according to the formwork design specified by the architect.

Impressions

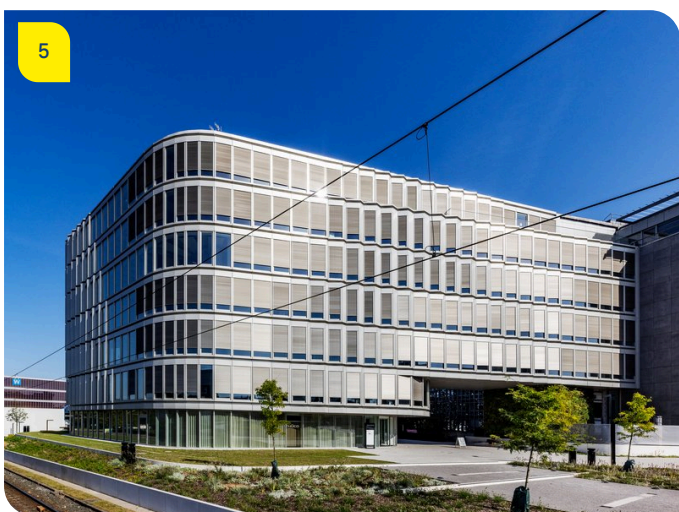


Image notes

1

Schüco One head office in Bielefeld

2

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The fully recyclable extension to the Schüco headquarters in Bielefeld is the only building in the world to be certified according to LEED, BREEAM and DGNB.

3

Schüco One head office in Bielefeld

The new building offers space for 225 workstations.

5

Schüco One head office in Bielefeld

The Gütersloh site constructed the shell for a 7-storey, 30 metre high extension to the Schüco headquarters in Bielefeld.

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Schüco One head office in Bielefeld

Switchable glass in the glass roof ensures a glare-free, bright daylight environment.

Do you have questions about the project or would you like to learn more? Feel free to contact us for further information.

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