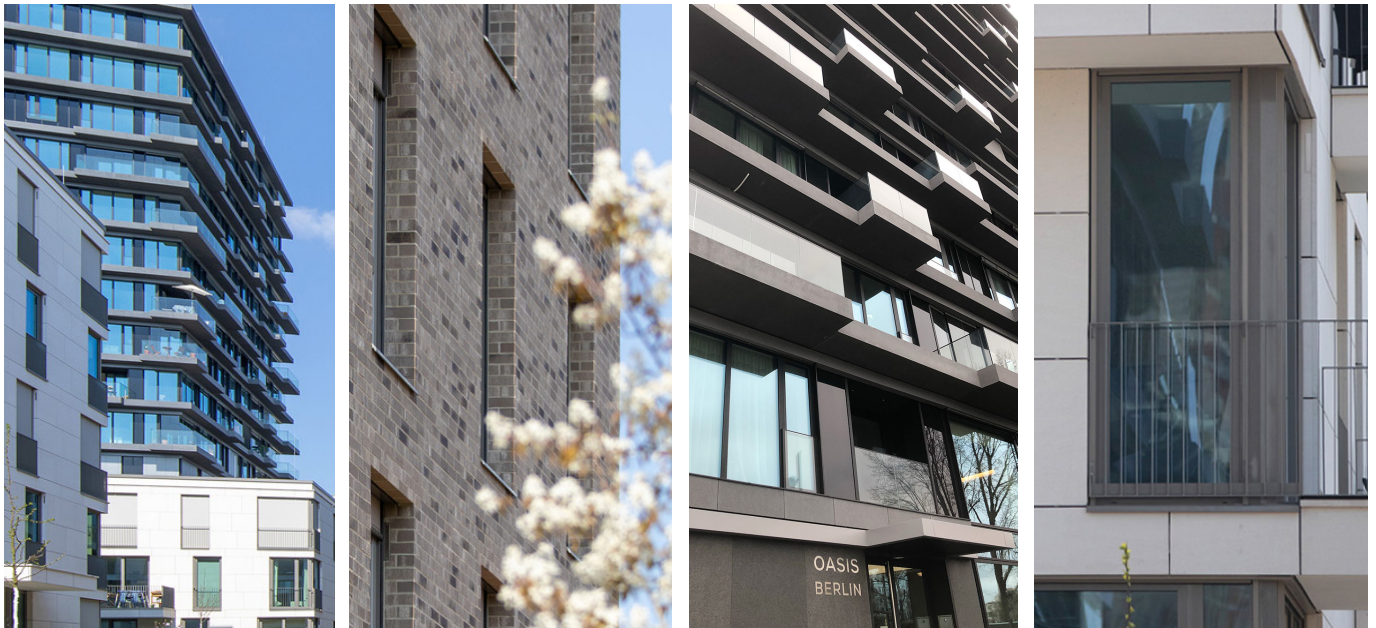


REFERENCE PROJECT

OASIS residential neighbourhood, Bachstrasse Berlin
In co-operation with the B&L Group Hamburg



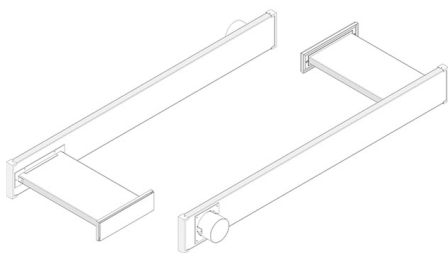
OASIS OF TRANQUILLITY

Exclusive living space in the heart of Berlin

The inner-city oasis of peace in the heart of Berlin was created on an area of around 4,000 m².

More than 100 different residential units were built directly on the River Spree and within walking distance of the Tiergarten, consisting of a 15-storey residential tower, three detached city villas and further three-storey flat blocks.

The individual and customised ventilation concept was realised by Ventomaxx.



Special solution AC FLAT

Project name	Residential quarter OASIS, Berlin
Co-operation partner	B&L Gruppe, Hamburg
Building type	Multi-storey apartment block / apartment block / single-familyhouse
Ventilation concept	Passive external wall diffusers ALD secondary flow elements to DIN 1946-6 / DIN 1807-3
Product selection	SDL 125-1SD LAL 50 S
Project-related solution	In addition to the standard fresh air outlets from the AIR CONTROL series, several special AC FLAT fans were developed for the project. These were integrated into the suspended ceiling in front of the aluminium frame windows. The outer panels of the fans were concealed in the panelling of the window sills. Optimum integration into the façade appearance was realised.

Flat duct X dimension: 1,000 mm
Sound insulation: bis 63 dB, D_{n,e,w}

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