

OKAPOINT - REFERENCES

Germany | Frankfurt am Main | Railway Station



Project:

Railway Station

Location:

Frankfurt am Main, Germany

Product:

OKAPOINT

Square metres:

5000 m²

Special features:

Point-supported Insulating glass panes

Architect:

BRT Architects | Bothe Richter
Teherani, Hamburg

Execution:

Mero GmbH, Würzburg

Completion:

1999

The station at Frankfurt Airport functions at the interface between the flows of traffic. This is where motorways, the rail network and air traffic meet in a concentrated area. The streamlined building nestles cosily into its urbane surroundings, apparently ready to set off itself at any time. The lean, rounded metal shell extends over the platform area to a length of 650 metres, spanning it over a width of 50 metres without any supports whatsoever. The facades at the platform level consist of point-supported glazing. The impressive, daylight-illuminated station

hall gives an effect of transparency and spaciousness. The glass dome of the station concourse rises up 15 metres from the level of the platform roof and surrounds a lunette measuring 45 x 12 metres. The concourse is flooded with light, allowing the traveller to find his way quickly. The filigree visual impression of the dome is created by point-supported OKATHERM insulating glass panes; these are tailored exactly to meet the climatic requirements of the building.

OKALUX

We take architectural glass a step ahead.