

## Platform Roofing at the Intercity Railway Station Leipzig Airport

The platform areas on the Northern and Southern sides of the Intercity Railway Station Leipzig Airport are roofed using 40 fields. The lengths of the individual fields range between 14.00 and 21.50 metres, with a width from 4.50 to 11.00 metres

The membrane which is made of Teflon-coated glass fabric (PTFE) is fixed to the steel arches using clamping tape

By tensing the guttural cables which are located at the centre of the membrane surface, the membrane is provided with the desired shape.



### Projectdata

architect	AP Brunnert Plan GmbH, Stuttgart
steel planning	Schlaich, Bergemann & Partner, Stuttgart
membrane planning	IF Ingenieurgesellschaft Flächentragwerke, Reichenau
year of construction	2003

