

## Sport in a state-of-the-art building

The sports hall in the Czech Republic was constructed for a private investor. His architectural vision was inspired by an Astron tennis hall that already existed in Weißkirchen. Both the customer and the public now using the hall are extremely satisfied with the functionality and design of the tennis hall.

The hall has a width of 37 metres and is 47 metres long. The arched roof gives the sport hall optimal functionality. The tennis hall has a height of 10.5 metres at its highest point, and the sides have a slope of 20 - 42 percent.

In addition to tennis courts, the hall also has a badminton court and, naturally, the visitors have changing rooms. The players can be watched from a raised tribune or a bar. The bar is separated from the playing area by generous glass

elements, which allow the spectators an excellent view. The state-of-the-art insulation provides low noise pollution and ensures that the tennis hall has a pleasant temperature.

Builder	Direct sales - Czech Republic
Building Usage	Sports
Surface	1,800 m²
Span	37 m
Frame Type	AT
Wall System	LPA900
Roof System	LPR1000

