



SPORTS HALL, KALSDORF

AUSTRIA

The Municipality of Kalsdorf is erecting a multifunctional hall with approx. 1.600 m², which will be mainly used as a sports hall. The national competition was won by the architectural office Croce-Klug.

On behalf of the Municipality of Kalsdorf, convex ZT GmbH is carrying out the structural design. Central element of the sports hall is the slender steel truss with a span of 22.60 m. The stands, the basement and the control room are carried out in reinforced concrete. In the foyer, the roof covering of trapezoidal sheeting is spanning 9.00 m without supporting beams.

Owner:

Municipality of Kalsdorf

Architecture:

Architekturbüro Croce-Klug

Net floor area:

1.600 m²

Construction costs:

€ 2 Mill.

Completion:

2008

-

Visualisation & photos:

Architekturbüro Croce-Klug and convex ZT GmbH

