

Footbridge Hope Brug at Maastricht

greisch

Across the river Meuse at Maastricht (NL)

Complete mission of architecture, stability and building techniques (including the assistance to the direction of works)

Owner
City of Maastricht, via ABP

Architect
bureau greisch

Cost of the works
5,3 Mio € excl. vat

Studies
1997 - 2002

Execution
2002 - 2003

OA



This bridge is the new link for pedestrians and cyclists between the new district "C eramique" and the old city of Maastricht. Entirely made up of steel, it has an overall length of 261 m. The 7,20-meter-wide deck is a box girder shaped as a circle sector.

The accesses, lightly inclined, are stairs with lateral gutters for the bicycles guidance.

On each bank, a completely glazed lift allows the access to the bridge.

The 164-meter-long main span is a bowstring bridge with a single central arch of variable geometry and 14 crosswise full locked suspension cables, 50 mm in diameter.

