

ILMTAL VIADUCT



**New Main Line Ebensfeld-Erfurt,
Railway Overpass Ilmtal Viaduct,
Germany**

Project period
2005 - 2010

Services provided
Design planning, tendering

Technical details
New construction of railway bridge
spanning the Ilmtal valley
length of bridge approx. 1 681 m
height of bridge above valley
bottom up to approx. 50 m
arch spans 125 m - 175 m
standard opening 58 m
viaduct with 3 arched structures
and supported prestressed
concrete hollow box and four
continuous beams.

