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Tunnel under Gent-Dampoort railway line - Ghent

Project Details

Activities Civil Engineering Railway infrastructure & stations Tunnels

> Contractors Willemen Construct

location Station Gent-Dampoort 9000 Gent Belgium Oost-Vlaanderen BE

> Client Stad Gent

Engineering Office Sweco

> **Span** 23m

Surface area subterranean 1 200m²

> Construction period 1 year 1 month

> > Start work 03-2018

End of work 04-2019



The construction project involves the construction of a new cycle and pedestrian tunnel under the railway line, a new coach park and work in the surrounding areas at the Gent-Dampoort station. A new tunnel is being built under the track to create a safer cycling connection. The cycle paths are largely being installed using a concrete U-passage. The new tunnel under the track is realised using the box jacking method, with the tunnel going through the railway embankment. The jacked tunnel is 23m long.

Willemen Construct



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Willemen Construct came into being on 1 July 2018 as a result of the merger between Willemen General Contractor and the construction department of Kumpen.