

Tunnel under Gent-Dampoort railway line - Ghent

Activities

Civil Engineering
Railway infrastructure & stations
Tunnels

Contractor

Franki Construct

Executed works

betonnen tunnel onder het spoor met
aansluitende betonnen U-bakken

Special features

Doorpersing stalen buizen en tunnel

Location

Gent, Oost-Vlaanderen, Belgium

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.

Franki Construct



Kartuizersweg 1
2550 Kontich (Belgium)
tel +32 3 821 16 80
FCVINFO@franki.be
www.franki.be

Since 1998 Franki Construct has been part of Willemen Groep, the largest family construction group in Belgium.