

Tram Slab Track, Bartók Béla Street - Budapest (HU)



Application: Slab Track
Object: Tramline Budapest
Size: 5 000 m
Country: Hungary
Year: 2016
Fibre: Concrix ES, 4,0 kg/m³

Description

The slab track of a tram in Budapest has to withstand high and dynamic loads, strong winters, salt and hot summers. Therefore a reinforcement which offers highest durability for a long lifetime was required.

Key advantages of the Concrix Solution for this project

- Durability of Concrix and thus longer lifetime/less maintenance
- Lower cost for reinforcement (replacement of steel)
- Shorter construction time (no installation time for steel)
- Less logistic costs (replacement of steel)
- Free of charge state-of-the-art **static calculation (Eurocode 2)**