

Precast Traffic Block Element For Railway Tunnel - Israel (ISR)



Application:	Precast traffic block element
Object:	Railway tunnel
Size:	1,29 x 1,22 x 0,20 m
Country:	Israel
Year:	2016/17
Fiber:	Concrix ES, 4,0 kg/m ³

Description

These elements between the rails allows rescue vehicles driving into the railway tunnel in case of an emergency.

Key advantages of the Concrix Solution for this project:

- Durability of Concrix and thus longer lifetime/less maintenance
- Lower cost for reinforcement (totally replacement of steel)
- Rapid production of the elements, no installation time for steel
- Protection of the edges during transportation, because of 3-dimensional reinforcement
- Free of charge state-of-the-art **static calculation (Eurocode 2)**

