



SIKA AT WORK

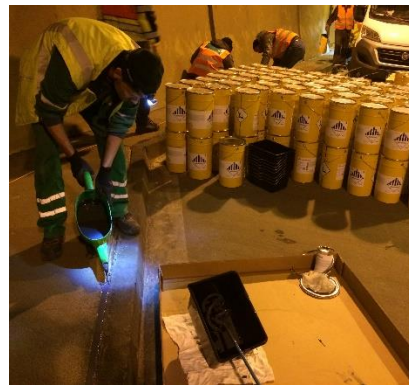
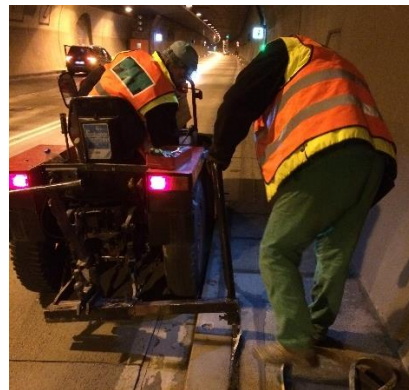
Refurbishment of emergency sidewalkjoints in tunnel Branisko

GROUTING: flexible grouting of joints on emergency sidewalk with Sika Icosit® KC 340/65

BUILDING TRUST



FLEXIBLE GROUTING



PROJECT DESCRIPTION

As a part of the refurbishment of the longest motorway tunnel Branisko in Slovakia, we were involved to reduce downtime during maintenance. Sika Slovakia on the basis of owner requirements offered standard solutions with Sikaflex® products, but also special faster solution with Sika Icosit® products. We used Sika Poland tram grouting references which pointed out application in driven and surrounded areas and also high chemical resistance which these products deliver onsite.

Project was divided in two parts - first 12 km of joint 20x20 mm were done in April 2017 and second part 12 km of joint 20x20 mm will be done in October 2017. Application of Icosit® KC was done by hand mixing and pouring, but these products offer also machine application.

PROJECT REQUIREMENT

National Motorway Company had requirements for a flexible and durable PU grout that is fast enough and has chemical resistance for road and tunnel constructions.

PROJECT SOLUTIONS

Sika Icosit® KC 340 /45, Sika Icosit® KC 340/65

PROJECT PARTICIPANTS

owner: National Motorway Company a.s.

main contractor: OAT spol.s r.o.

Sika organization: Sika Slovakia spol. s r.o.

Our most current General Sales Conditions shall apply.

Please consult the Data Sheet prior to any use and processing.



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