



SIKA AT WORK

REBUILDING OF TRAM TRACK ALONG NA ZJEŹDZIE STREET IN KRAKÓW

SIKA TECHNOLOGY: Icosit® KC

BUILDING TRUST





RENOVATION OF NA ZJEŹDZIE STREET IN KRAKÓW WAS MADE IN 2014 AND INCLUDED REBUILDING OF TRAM TRACK BUILT IN THE ROAD LOCATED IN THE CITY CENTER ON APPROXIMATELY 1 KM LENGTH IN 6 WEEKS.

DURABLE RAIL FIXING SYSTEM WITH A PROPERLY SELECTED VIBROISOLATION

PROJECT REQUIREMENTS

Rebuilding of tram track located in the city center required the minimization of the construction time and exclusion from the use. Basic requirement was the possibility of fast execution of works and assurance of durability expected by Investor. Second important requirement was to ensure a proper vibration isolation.

SIKA SOLUTIONS

The optimal pace of work was achieved due to comprehensive rail fixing system by Sika. **Icosit® KC** as a hand/machine application material for trackworks and prefabricated track slabs allowed for a significant acceleration of works.

Mass Spring System consisting of prefabricated track slabs with Embedded Rail System with **Icosit® KC 340** was located on the properly selected vibroisolation **Sylomer®** mats providing protection against vibration and secondary noise.

Proven quality of used materials allows to expect long durability of tram track, required speed of vehicles, passenger comfort and reduced impact of tram traffic on the environment.





PROJECT PARTICIPANTS:

Owner: Kraków City

Investor: ZIKiT Kraków

Project: Progreg

Main Contractor: TOR-KRAK

Sika Poland: Maciej Muszyński

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Please consult the most current local Product Data Sheet prior to any use.



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