



GANTREX[™] DURAFLOW

Trench-implanted crane tracks can represent a risk for pedestrians and the wheels of some vehicles.

The NEW Gantrex[™] DuraFlow developed by the in-house Gantrex R&D team is based on resilient material made of specific recycled rubber bonded with polyurethane. Once solidified, it is in the form of an easily removable element of various lengths.

Main benefits :

- Eliminating tripping hazards for pedestrians
- Reducing the impact of vehicle wheels and tire wear and tear
- Allowing crane movement
- A flexible and customized solution that meets 100% of customer demand

Thanks to a dedicated design, the Gantrex[™] DuraFlow allows for additional features:

Rust can be limited by:

- Preventing water discharge being clogged by dirt
- Allowing continuous ventilation

Inspection & maintenance are facilitated by:

- Protecting the fastening system and the painting system against shock and damage
- Removing and reinstalling quickly and easily the covers where necessary



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Product Specification

GANTREX[™] DuraFlow is specifically designed to fill crane runway trenches:

- Complete filling protects pedestrians
- The choice of resilient material allows the traffic of heavy vehicles
- Easily manipulated elements allow quick permanent access to the trench





Gantrex[™] DuraFlow, a Fully Adaptative Solution

The Gantrex[™] DuraFlow is independent of any rail or trench size.

Thanks to its pourable aspect, it is easily adapted to any project needs.

For special requests please consult the Gantrex team

Sustainable component material

Selected recycled rubber bonded with polyurethane under high temperature and pressure

- Density:
- Water absorption: •
- Freeze-thaw and salt resistant
- Tensile strength:
- Elongation at break:





> 1 kg/dm³ < 2%

Yes

> 1 N/mm²

> 50%



Installation

Gantrex™ DuraFlow Installation can require a qualified and efficient installation team. Here at Gantrex, we are specialists in this field and have dedicated on-site teams around the world that work exclusively in this area.

Contact Gantrex for full installation instructions

* Gantrex reserves the right to discontinue or change specifications or design at any time without prior notice and without incurring any obligation whatsoever.

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