# NEWSLETTER 1/2013



## VANDEX GROUT 20 R

## Rapid setting grout with high early strength 10 MPa 1 h



### Vandex at work – stopping traffic for only 1 hour

- Realigne the top ring to desired level
- Clean the joint and pre-wet the area
- Place formwork according to task
- VANDEX GROUT 20 R is poured, distributes easy – no need for vibration of grout
- 15 minutes later (21 °C) is formwork removed.

## Areas of application:

Used in civil and structural engineering for bedding and grouting construction elements.

- grouting of cavities
- road building
- realignement of man hole covers
- grouting of precast concrete elements
- waterproofing and filling of connections between pipes etc.

## Advantages:

- excellent flow properties
- expanding 0.04 % 28 d
- low shrinkage mortar
- setting time < 30 minutes
- frost/de-icing salt resistant

#### compressive strength:

- 1 h ~ 10 MPa
- 1 d ~ 20 MPa
- 28 d ~ 40 MPa



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