

# Vandex®

## GROUT 20

### Cementitious grouting material

- excellent flowability
- shrinkage compensated
- resistant to frost and de-icing salts
- free from chlorides

#### PRODUCT DESCRIPTION

VANDEX GROUT 20 is a cementitious, shrinkage compensated grouting material. It is waterproof and free from chlorides and high-alumina cement.

#### APPLICATION

VANDEX GROUT 20 is used in civil and structural engineering for bedding and grouting construction and machine elements, steel plates and bars. Grouting thickness: 10–60 mm; can be increased by adding coarse sand (washed, round)

#### PACKAGING / STORAGE

25 kg PE-lined paper bag.  
When stored in a dry place in unopened, undamaged original packaging, shelf life is 12 months.



#### TECHNICAL DATA

Density of wet mortar	approx. 2.1 g/ml
Grain size $d_{max}$	2 mm
Grouting thickness (without additives)	10–60 mm
Application time (workability) at 20 °C	approx. 30 min.
<b>Dry mortar:</b>	
Compressive strength 3 d	approx. 40 MPa
Compressive strength 7 d	approx. 50 MPa
Compressive strength 28 d	approx. 65 MPa
Expansion 28 d	+ 0,05 %



### CONCRETE PROTECTION AND WATERPROOFING

#### INTERNATIONAL SALES:

##### VANDEX INTERNATIONAL LTD

P.O. Box, CH-4501 Solothurn/Switzerland  
Phone: +41 32 626 36 36, Fax +41 32 626 36 37  
E-mail: info@vandex.com www.vandex.com

#### PRODUCTION AND SALES GERMANY:

VANDEX ISOLIERMITTEL-GESELLSCHAFT m.b.H.  
P.O. Box, 1406, D-21487 Schwarzenbek/Germany

An **RPM** Company

