



# TDyn Ground 8 - 16

## CEMENTITIOUS LEVELLING COMPOUND



**Art.-Nr. 020-01-01-1046**

### Specifications:

- Yield: approx. 0,9 kg dry mix yields 1 litre of mortar
- Density: approx. 0,9 kg/dm<sup>3</sup>
- Körnung: 8 - 16 mm
- Consumption: approx. 20 kg / 33 liters
- Applications interior and exteriors
- Packaging type: Bag 20 kg incl. granules and binder
- Mixing liquid: water
- Color: grey (after mixing)
- Fluid requirement: Granules 8 - 16 / approx. 220 ml/kg / 20 kg bag =  
Manuel = approx. 4,0 Liter H<sub>2</sub>O  
Mechanical = approx. 3,5 Liter H<sub>2</sub>O
- Mixing time: min. 3 minutes in forced mixer or whisk
- Surface processing: accessible after 24 - 48 h
- Processing time: approx. 120 minutes
- Layer thickness: 30 - 500 mm ( On stable and load-bearing substructure )
- Compressive strength: measured on 40 x 40 x 160 mm prisms  
βD 3d > 20 MPa  
βD 7d > 30 MPa  
βD28d > 50 Mpa
- Bending tensile strength: βBZ 28d > 9 Mpa
- Adhesive tensile strength: βHZ 28d > 3 Mpa
- E-Modul: N.N.
- Flammability class: A1 – non-flammable
- Shelf life: 6 months for dry storage