



**Tender Specifications screed works acc. to DIN 18353**

**GRANIDUR decorative screed, in one layer, acc. to DIN 18560-3 (CT-C45-F6) composite screed**

project name:  
project number:

<input type="checkbox"/> GRANDIUR 05	layer thickness 15 - 25 mm	Surface polished in granite optics		
<input type="checkbox"/> GRANDIUR 08	layer thickness 25 - 50 mm			
<input type="checkbox"/> cement-grey	<input type="checkbox"/> light-grey	<input type="checkbox"/> anthracite	<input type="checkbox"/> basalt-grey	<input type="checkbox"/> beige

item	performance / product	per unit €/m <sup>2</sup>	total €
	<p>■ <b>Preparation of sub-base:</b> Pretreatment of the concrete/screed base by milling, shot peening, flame-burning or similar, as well as water jet cleaning and vacuuming. Compressive strength <math>\geq 30</math> /mm<sup>2</sup>, bond strength of <math>&lt; 1,5</math> N/mm<sup>2</sup>.</p> <p>■ <b>Bonding Compound acc. to DIN 18560-3, Abs. 4.1</b> e. g. KORODUR HB 5 (see data sheet) or equivalent Consumption: approx. 2 kg/m<sup>2</sup></p> <p><input type="checkbox"/> <b>GRANIDUR decorative screed</b></p> <p>.....mm thick <b>GRANIDUR decorative screed</b> to be produced acc. to DIN 18560-3 and timely smoothed. Consumption: approx. 2,1 kg/m<sup>2</sup>/mm. In addition the hints of the technical information „General hints for the production of cementitious, colored screeds („decorative screeds“)" refer.</p> <p>■ <b>Joints:</b> Arrangement of contraction and settlement joints acc. to DIN 18560-3, par. 4.1, in response to the space geometry acc. to the joint plan of the planning party, whereby a surface geometry in the ratio of <math>&lt; 1:1,5</math> should result.</p> <p>■ <b>After-treatment:</b></p> <p><input type="checkbox"/> Placing of thin painter's paper cardboard (400 g)</p> <p>■ <b>GRANIDUR decorative screed polished:</b> See tender specifications of Messrs. MKS Funke GmbH</p> <p><input type="checkbox"/> <b>Basic cleaning:</b> Pore-deep intensive cleaning with qualified detergent, e.g. MKS basic cleaner acid-free of company MKS Funke, Bocholt, yield approx. 40 - 80 m<sup>2</sup>/liter.</p> <p><input type="checkbox"/> <b>First maintenance treatment with qualified maintenance product:</b> e.g. OBTEGO pore filler P-20 and OBTEGO R-400</p> <p>See also data sheets MKS Funke GmbH, Bocholt and OBTEGO AG, Neufahrn</p>		

**LV 16 One-layer GRANDIUR 05 / 08 DIN 18560-3 / 011018**