



Tender Specifications screed works acc. to DIN 18353

GRANIDUR BIANCO/NERO design floor in one layer, polished, in composite on set base concrete

project name:
project number:

| | | |
|--|------------------------------|------------------------------------|
| <input type="checkbox"/> GRANIDUR BIANCO (white) | layer thickness on av. 15 mm | surface polished in granite optics |
| <input type="checkbox"/> GRANIDUR NERO (black) | | |

| item | performance / product | per unit €/m ² | total € |
|------|--|------------------------------|------------|
| | <p>■ Preparation of sub-base: Pretreatment of the concrete/screed base by milling, shot peening, flame-burning or similar, as well as water jet cleaning and vacuuming. Compressive strength ≥ 30 /mm², bond strength of $< 1,5$ N/mm².</p> <p><input type="checkbox"/> Placement of joint profiles: Placement of joint profiles in exact level and aligned.</p> <p><input type="checkbox"/> Fixing by means of <input type="checkbox"/> epoxy resin mortar <input type="checkbox"/> dowels and screwing</p> <p><input type="checkbox"/> Joint profiles (recommended grid 2 x 2 m) <input type="checkbox"/> hard PVC..... <input type="checkbox"/> aluminium..... <input type="checkbox"/> brass.....</p> <p>■ KORODUR HB 5 white Bonding Compound (or grey) to be uniformly brushed on to set, pre-wet (matt-damp) base concrete using hard street broom, approx. 1 – 2 mm thick, in plastic consistency. Manufacturer's instructions to be observed. Consumption: approx. 2,0 kg/m².</p> <p>■ GRANIDUR BIANCO/NERO, to be applied 15 mm thick in stiff to plastic consistency on the fresh bonding layer, to be stroke off aligned, timely trowelled and smoothed until a dense and close surface is achieved. Special demands: Consumption: approx. 32 kg / m²</p> <p>■ Curing: Placing of thin painter's cardboards (400 g)</p> <p>■ Grinding and polishing of the GRANIDUR design floor see tender specifications grinding technique MKS Funke</p> <p><input type="checkbox"/> Basic cleaning: Pore-deep intensive cleaning with qualified detergent, e.g. MKS basic cleaner acid-free of company MKS Funke, Bocholt, yield approx. 40 - 80 m²/liter.</p> <p><input type="checkbox"/> First maintenance treatment with qualified maintenance product: 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 13 One-layer GRANIDUR BIANCO/NERO - 180216