



Tender Specifications screed works acc. to DIN 18353

KORODUR hard aggregate screed, in two layers, in composite on set base concrete

project name :
project number:

- KORODUR 0/4** quality: CT – C70 – F10 – A5
- KORODUR VS 0/5** quality: CT – C70 – F10 – A5
- NEODUR HE 65** quality: CT – C70 – F9 – A5
- NEODUR WH-Special** quality: CT – C70 – F10 – A3
- NEODUR HE 65 SVS-3** quality: CT – C80 – F9 – A3

item	performance / product	per unit €/m ²	total €																		
	<ul style="list-style-type: none"> ■ Pre-treatment of the base-concrete by milling, shot peening, paint burning or similar, rinsing off with high pressure water and vacuum cleaning. ■ KORODUR HB 5 Bonding Compound to be uniformly brushed on set, pre-wet base concrete (matt-damp) approx. 1 – 2 mm thick, in soft plastic consistency, using hard street broom. Manufacturer's instructions to be observed. Consumption: approx. 2,0 kg/m² ■ Cement screed C 35 – F 5 (min. 25 mm thick) as transition layer to be applied on to the afore described fresh bonding compound layer, to be compacted and stroke off aligned, surface rough (DIN 18560-7). <input type="checkbox"/> For the transition layer use of the ready to use product NEODUR HE 30, consumption: 2,1 kg per m² and mm layer thickness ■ KORODUR HB 5 Bonding Compound to be uniformly brushed on the set, pre-wet transition layer, approx. 1 – 2 mm thick, in soft plastic consistency using hard street broom. Manufacturer's instructions to be observed. Consumption: approx. 2,0 kg/m² ■ Hard aggregate screed CT – C 70 – F 9 – A 5, group A acc. to DIN 1100: KORODUR 0/4, KORODUR VS 0/5 or NEODUR HE 65 V 15/25 <input type="checkbox"/> 15 mm thick ■ Hard aggregate screed CT– C 70 – F 9 – A 3, group A acc. to DIN 1100: KORODUR WH-Special or NEODUR HE 65 SVS-3 V 15/25 <input type="checkbox"/> 15 mm thick <input type="checkbox"/> to be applied in stiff to plastic consistency, aligned and in proper time <ul style="list-style-type: none"> <input type="checkbox"/> trowelled <input type="checkbox"/> smoothed <input type="checkbox"/> special demands <table style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="text-align: left;">Consumption per m² - 15 mm layer thickness</th> <th style="text-align: left;">hard aggregate</th> <th style="text-align: left;">binding agent</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/> KORODUR 0/4</td> <td>21 kg</td> <td>10,5 kg</td> </tr> <tr> <td><input type="checkbox"/> KORODUR VS 0/5</td> <td>24 kg</td> <td>8 kg</td> </tr> <tr> <td><input type="checkbox"/> NEODUR HE 65</td> <td>31 kg</td> <td>included</td> </tr> <tr> <td><input type="checkbox"/> KORODUR WH-Special</td> <td>27 kg</td> <td>9 kg</td> </tr> <tr> <td><input type="checkbox"/> NEODUR HE 65 SVS-3</td> <td>31 kg</td> <td>included</td> </tr> </tbody> </table> <ul style="list-style-type: none"> <input type="checkbox"/> Surcharge per storey above ground floor and basement <input type="checkbox"/> Extra thickness of transition layer 10 mm <input type="checkbox"/> Filling of hard aggregate screed joints, material ■ Curing <ul style="list-style-type: none"> <input type="checkbox"/> KOROTEX (on synthetic resin basis) <input type="checkbox"/> KOROSEAL (with gloss effect) <p>Evaporation protection, to be sprayed on after the final smoothing step of the KORODUR floor. Manufacturer's instructions to be observed. Consumption approx. 150 g/m².</p>	Consumption per m ² - 15 mm layer thickness	hard aggregate	binding agent	<input type="checkbox"/> KORODUR 0/4	21 kg	10,5 kg	<input type="checkbox"/> KORODUR VS 0/5	24 kg	8 kg	<input type="checkbox"/> NEODUR HE 65	31 kg	included	<input type="checkbox"/> KORODUR WH-Special	27 kg	9 kg	<input type="checkbox"/> NEODUR HE 65 SVS-3	31 kg	included		
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LV 2 Two-layer hard aggregate screed - 131211