



Tender Specifications screed works acc. to DIN 18353
KORODUR hard aggregate screed in one layer on fresh base concrete „fresh on fresh“

project name:		
project number:		
<input type="checkbox"/> KORODUR VS 0/5	quality: CT – C70 – F10 – A5	coating group acc. to DIN 1100: A 0/5
<input type="checkbox"/> NEODUR HE 65	quality: CT – C70 – F9 – A5	finished product
<input type="checkbox"/> NEODUR WH-Special	quality: CT – C70 – F10 – A3	coating group acc. to DIN 1100: A 0/5
<input type="checkbox"/> NEODUR HE 65 SVS-3	quality: CT – C70 – F9 – A3	finished product
<input type="checkbox"/> KORODUR WH-Metallic	quality: CT – C60 – F12 – A3	coating group acc. to DIN 1100: M 0/4
<input type="checkbox"/> NEODUR HE 65 metallic	quality: CT – C80 – F11 – A3	finished product
<input type="checkbox"/> KORODUR Diamond concrete	quality: CT – C70 – F10 – A1,5	coating group acc. to DIN 1100: KS 0/4
<input type="checkbox"/> NEODUR HE 65 SVS-1,5	quality: CT – C70 – F9 – A1,5	finished product

item	performance / product	per unit €/m ²	total €																																							
	<ul style="list-style-type: none"> ■ Base concrete to be produced min. grade C 25 / 30 (no air-entrained concrete!): <input type="checkbox"/> Optional intermediate curing Intermediate curing of base concrete or screed with KOROCURE. Application see current product data sheet, consumption approx. 120 g/m² acc. to DIN EN 13670 ■ KORODUR hard aggregate screed fresh on fresh <input type="checkbox"/> 15 mm thick <input type="checkbox"/> 10 mm thick <input type="checkbox"/> 8 mm thick to be installed on the cast base concrete which is compacted and leveled in form-work, perfectly stroke off and aligned and timely <input type="checkbox"/> trowelling <input type="checkbox"/> smoothing <input type="checkbox"/> special demands <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">consumption per m² hard aggregate / binding agent</th> <th colspan="3">layer thickness</th> </tr> <tr> <th>15 mm</th> <th>10 mm</th> <th>8 mm</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/> KORODUR VS 0/5 CEM I 32,5 R/42,5 R</td> <td>24 kg 8 kg</td> <td>16 kg 5,5 kg</td> <td>13 kg 4,5 kg</td> </tr> <tr> <td><input type="checkbox"/> NEODUR HE 65</td> <td>32 kg</td> <td>21 kg</td> <td>18 kg</td> </tr> <tr> <td><input type="checkbox"/> KORODUR WH-Special CEM I 32,5 R/42,5 R</td> <td>27 kg 9 kg</td> <td>18 kg 6 kg</td> <td>14 kg 4,5 kg</td> </tr> <tr> <td><input type="checkbox"/> NEODUR HE 65 SVS-3</td> <td>32 kg</td> <td>21 kg</td> <td>18 kg</td> </tr> <tr> <td><input type="checkbox"/> KORODUR WH-Metallic CEM I 32,5 R/42,5 R</td> <td></td> <td></td> <td>21 kg 7 kg</td> </tr> <tr> <td><input type="checkbox"/> NEODUR HE 65 metallic</td> <td></td> <td></td> <td>28 kg</td> </tr> <tr> <td><input type="checkbox"/> KORODUR Diamond concrete CEM I 32,5 R/42,5 R</td> <td></td> <td></td> <td>10 kg* 5 kg*</td> </tr> <tr> <td><input type="checkbox"/> NEODUR HE 65 SVS-1,5</td> <td></td> <td></td> <td>13,5 kg*</td> </tr> </tbody> </table> <p>*) material need for 6 mm layer thickness</p> <ul style="list-style-type: none"> <input type="checkbox"/> Surcharge per story above ground floor and basement <input type="checkbox"/> Extra thickness 5 mm as surcharge <input type="checkbox"/> Filling of hard aggregate screed joints, material:..... ■ Curing <input type="checkbox"/> KOROTEX (on synthetic-resin basis) <input type="checkbox"/> KOROSEAL (with gloss effect) Evaporation protection to be sprayed on after the final smoothing step of the KORODUR floor. Application see current product data sheet. Consumption approx. 150 g/m². 	consumption per m ² hard aggregate / binding agent	layer thickness			15 mm	10 mm	8 mm	<input type="checkbox"/> KORODUR VS 0/5 CEM I 32,5 R/42,5 R	24 kg 8 kg	16 kg 5,5 kg	13 kg 4,5 kg	<input type="checkbox"/> NEODUR HE 65	32 kg	21 kg	18 kg	<input type="checkbox"/> KORODUR WH-Special CEM I 32,5 R/42,5 R	27 kg 9 kg	18 kg 6 kg	14 kg 4,5 kg	<input type="checkbox"/> NEODUR HE 65 SVS-3	32 kg	21 kg	18 kg	<input type="checkbox"/> KORODUR WH-Metallic CEM I 32,5 R/42,5 R			21 kg 7 kg	<input type="checkbox"/> NEODUR HE 65 metallic			28 kg	<input type="checkbox"/> KORODUR Diamond concrete CEM I 32,5 R/42,5 R			10 kg* 5 kg*	<input type="checkbox"/> NEODUR HE 65 SVS-1,5			13,5 kg*		
consumption per m ² hard aggregate / binding agent	layer thickness																																									
	15 mm	10 mm	8 mm																																							
<input type="checkbox"/> KORODUR VS 0/5 CEM I 32,5 R/42,5 R	24 kg 8 kg	16 kg 5,5 kg	13 kg 4,5 kg																																							
<input type="checkbox"/> NEODUR HE 65	32 kg	21 kg	18 kg																																							
<input type="checkbox"/> KORODUR WH-Special CEM I 32,5 R/42,5 R	27 kg 9 kg	18 kg 6 kg	14 kg 4,5 kg																																							
<input type="checkbox"/> NEODUR HE 65 SVS-3	32 kg	21 kg	18 kg																																							
<input type="checkbox"/> KORODUR WH-Metallic CEM I 32,5 R/42,5 R			21 kg 7 kg																																							
<input type="checkbox"/> NEODUR HE 65 metallic			28 kg																																							
<input type="checkbox"/> KORODUR Diamond concrete CEM I 32,5 R/42,5 R			10 kg* 5 kg*																																							
<input type="checkbox"/> NEODUR HE 65 SVS-1,5			13,5 kg*																																							

LV 3 Hard aggregate screed in one layer “fresh on fresh” / 071015