

TECHNICAL SAND - ST 06/12

Humidity in a dry state	0,2 % max
Bulk Weight	1,52 t/m ³
pH	7,2

Sieves mm	Residue		Bottom
	g	%	%
1,600	0	0	100,00
1,250	5,94	5,94	94,06
1,000	33,15	33,15	60,91
0,630	58,63	58,63	2,28
< 0,630	2,27	2,27	0,01
Total	100	100	

MK_{calc} Mean grain size mm	1,031
AFS	432,97
d₅₀ mm:	1,044
d₇₅ mm:	0,828
S_{th} Theoretical specific surface cm²/g:	22,88
n_{th} Theoretical specific number of the grains pieces/g	7214,93

