

## TECHNICAL SAND - ST 01/06

Sieves mm	Residue		Bottom
	g	%	%
1,000	0	0	100,00
0,630	7,40	7,40	92,60
0,200	91,30	91,30	1,30
0,100	1,20	1,20	0,10
< 0,100	0,10	0,10	0,00
<b>Total</b>	<b>100</b>	<b>100</b>	

<b>MK<sub>calc</sub> Mean grain size mm</b>	<b>0,385</b>
<b>AFS</b>	<b>38,75</b>
<b>d<sub>50</sub> mm:</b>	<b>0,429</b>
<b>d<sub>75</sub> mm:</b>	<b>0,312</b>
<b>d<sub>25</sub> mm:</b>	<b>0,547</b>
<b>S<sub>th</sub> Theoretical specific surface cm<sup>2</sup>/g:</b>	<b>53,81</b>
<b>n<sub>th</sub> Theoretical specific number of the grains pieces/g</b>	<b>18596,99</b>

