

## LIMIT VALUES

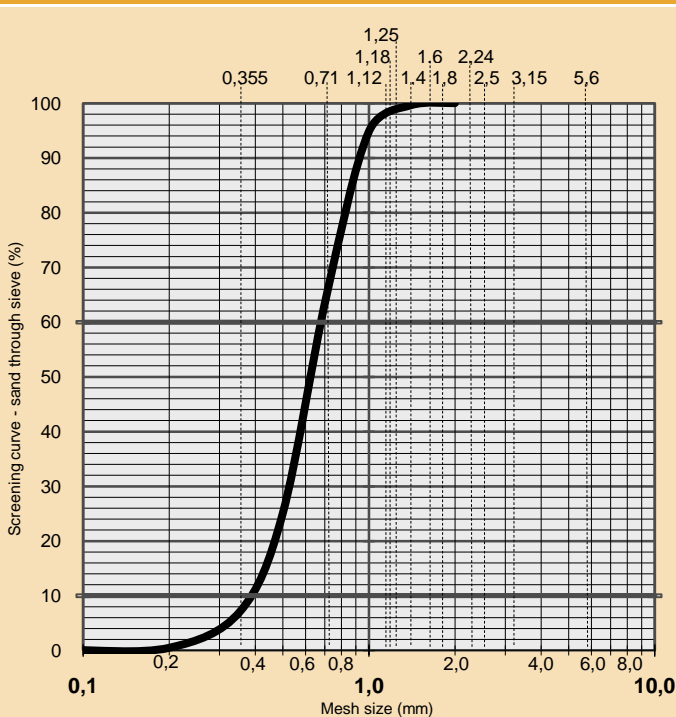
Effective grain size, $d_{10}$	0.35 ± 0.03 mm	
$d_{60}$	max.	0.75 mm
Uniformity coefficient, $d_{60} : d_{10}$	max.	2.3
Grain smaller than 0.2 mm	max.	1 %
Grain larger than 2 mm	max.	1 %

Limit values determined in accordance with standards SS-EN 12901, 12902 and 12904.  
 $d_{10}$ : Effective grain size - mesh size at which 10 weight percent of the sample passed.  
 $d_{60}$ : Mesh size at which 60 weight percent of the sample passed.

## PROPERTIES

Grain shape	angular to semi-round	
Turbidity	max.	4 NTU
SiO <sub>2</sub>	< 82 %	
Density of particles, in accordance w SS-EN 1097-6	2.60 Mg/m <sup>3</sup>	
Loose bulk density, in accordance w SS-EN 1097-3	1.46 Mg/m <sup>3</sup>	
Loose bulk voids, in accordance w SS-EN 1097-3	44 %	
Hydrochloric acid solubility	< 0.7 %	
Iron content	< 0.1 %	
Humus	< 1 000 mg/l	

## TYPE SCREENING CURVE



The Rådasand in natural size in dry (top) and wet (bottom) condition. Colour reproduction may vary due to printing process used.

Product specification sheet: 0.35-1.2 mm, rev 2.0.  
 Contains basic technical data. Valid until 2008-12-31. Rådasand AB reserves the right to change specifications without giving prior notice.

For further information, references or samples, please contact:

### Rådasand AB

Sandtagsvägen 1  
 SE-531 57 Lidköping, Sweden

Website:  
[www.radasand.se](http://www.radasand.se)

Tel: +46(0)10-456 89 00  
 Fax: +46(0)10-456 89 09

Email:  
[info@radasand.se](mailto:info@radasand.se)

Rådasand AB is certified in accordance with ISO 9001:2000 and ISO 14001:2004.