

LIMIT VALUES

Max. grain size	1.40 mm
Mean grain size*	0.65 ± 0.1 mm
Grade of grain concentration*	55 - 70 %

* Determined in compliance with Swedish foundry practice.

PROPERTIES

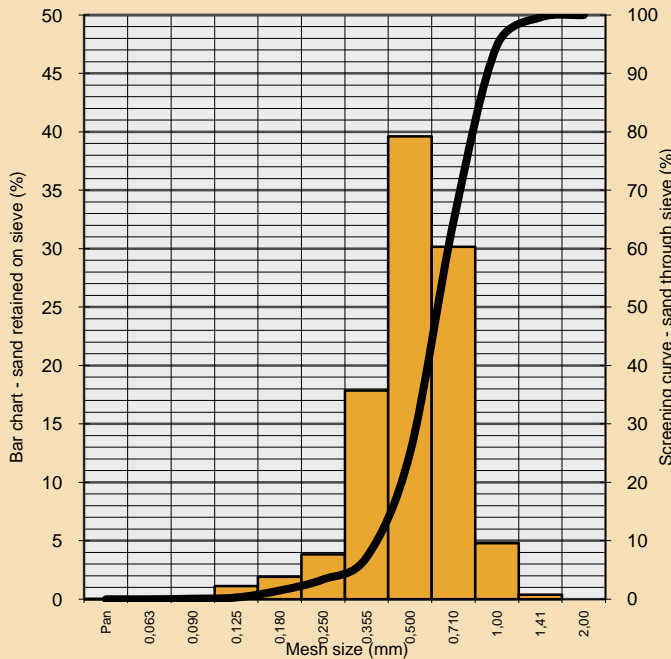
ISO AFS	20 - 30
Grain shape	angular to semi-round
Turbidity	max. 4 NTU
SiO ₂	< 82 %
Loss of ignition	0.28 %
Sintering temperature	1 175 °C
Density of particles**	2.60 Mg/m ³
Hydrochloric acid solubility	< 0.7 %
Iron content	< 0.1 %
Humus	< 1 000 mg/l

** Determined in accordance with Swedish standard SS-EN 1097-6.

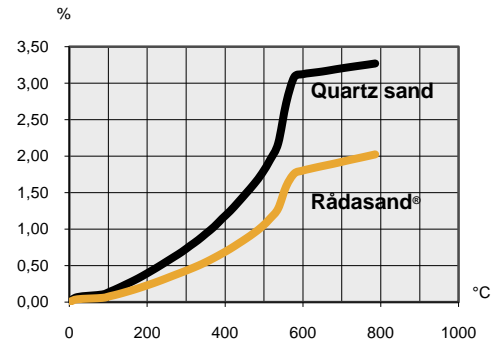


The Rådasand in natural size in dry (top) and wet (bottom) condition. Colour reproduction may vary due to printing process used.

TYPE SCREENING CURVE AND BAR CHART



Thermal dilatation (expansion) in percentages*



* Expansion properties for iron foundries.

Testing carried out by the Swedish Foundry Association.

Product specification sheet: M 0.65 mm, rev 2.1.
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:

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