

# Rheinfelden Carbon



datasheet

## Limak 50Si

**non-toxic**, high purity electrode paste for SAF

**PAH free**

	typical	unit
Green apparent density	1,5	g/cm <sup>3</sup>
Plasticity	35-40	%

**Typical values of the baked paste (Laboratory 1000°C)**  
(all measurements at room temperature)

Baked apparent density	1,4	g/cm <sup>3</sup>
Electrical resistivity	85	μΩm
Flexural strength	5	MPa
Ash content	2,5	%
Fe	0,19	%
Ti	150	ppm
B	10-15	ppm
Phosphorus	70	ppm

Supply: Briquettes in bulk or big bags