

Rheinfelden Carbon



datasheet

ELPA 30Si eco

low in B(a)P

Söderberg electrode paste for composite electrodes

	typical	unit
Green apparent density	1,6	g/cm ³
Benzo (a) pyrene	< 200	ppm

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

Baked apparent density	1,5	g/cm ³
Electrical resistivity	80	μΩm
Flexural strength	7	MPa
Ash content	6	%
Sulphur	0,5	%
Iron	0,4	%
Phosphorus	0,02	%
Vanadium	15	ppm
Nickel	10	ppm

Supply: Briquettes in bulk or big bags

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