

Rheinfelden Carbon



datasheet

ELPA 30

Söderberg electrode paste

	typical	unit
Green apparent density	1,6	g/cm ³
Plasticity (adapted to customers request)	15 - 45	%
Softening Point Binder (adapted to customers request)	65 - 130	°C
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	6	MPa
Ash content	6	%
Sulphur	0,6	%
Iron	0,4	%
Phosphorus	0,02	%
Supply: Briquettes in bulk or big bags		

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