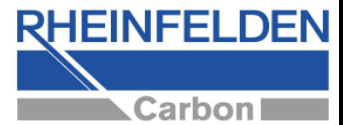


Rheinfelden Carbon



datasheet

Repa 5 eco 40

low in B(a)P

cold ramming paste based on calcined anthracite/Graphite
and modified coal tar pitch

	typical	unit
Green apparent density	1,67	g/cm ³
Benzo (a) pyrene	< 100	ppm

Typical values of the baked paste (Laboratory 1000 °C)

Baked apparent density	1,52	g/cm ³
Density in xylene	1,83	g/cm ³
Electrical resistivity	50,0	μΩm
Crushing strength	16,0	MPa
Thermal conductivity	12,0	W/mK
Abrasion	2,0	%
Ash content	4	%

Recommended working temperature: 25 - 45 °C

Supply: big bags of approx. 1000 or 500 kg