



Technical Data

P-95 UB (Formerly BC-9266) PERICLASE BRICK, UNBURNED

FEATURES	Ninety-five percent MgO with good creep resistance and heat exchange properties. An excellent choice for checkers in glass regenerative furnaces.		
PHYSICAL PROPERTIES (ASTM procedures used where applicable)	Bulk Density:	<u>g/cm³</u>	<u>lb/ft³</u>
		2.92	182
	Modulus of Rupture: At Room Temperature	<u>kg/cm²</u>	<u>lb/in²</u>
		140	2000
	Cold Crushing Strength:	<u>kg/cm²</u>	<u>lb/in²</u>
		560	8000
CHEMICAL ANALYSIS (Ignited)	MgO (Diff.) 95.4% SiO ₂ 1.9 CaO 1.4 Al ₂ O ₃ 0.6 Cr ₂ O ₃ Trace Fe ₂ O ₃ 0.7		

The properties shown on this data sheet represent typical average results generated using standard ASTM test methods (unless otherwise noted) conducted under controlled condition (using standard rectangular shapes), and should not be considered to be guaranteed specifications. Properties are subject to normal manufacturing statistical standard deviation ranges, and Resco Products, Inc. reserves the right to modify the properties and specifications at any time without prior notice.

RESCO PRODUCTS disclaims any express or implied warranties based on this sheet.

02/05/08 is the date that this data sheet was updated. Check with your RESCO sales representative or RESCO website to determine you have the current sheet