

PRODUCT DATA

PRODUCTS, INC.			
Brand Name:		SENECA 60 P	
Description:	BUR	RNED, HIGH ALUMINA BRICK	
Physical properties sho ASTM test methods use	wn are averages based c d where applicable	on standard brick sizes.	
Bulk Density (pcf)	As Received	156	(2.50 g/cm ³)
<u>Modulus of Rupture (r</u> At	<u>osi)</u> ∷70°F (21°C)	2000	(140 kg/cm ²)
<u>Cold Crushing Streng</u> At	<u>th (psi)</u> : 70°F (21°C)	9000	(630 kg/cm ²)
Apparent Porosity (%) As Received		12.5	
Permanent Linear Change (%) After 2910°F (1600°C)		+1.0	
<u>Typical Chemical Ana</u> (Calcined Basis)	lysis (%)		
Alu	mina (Al ₂ O ₃)		
Silica (SiO ₂)			
Iron Oxide (Fe ₂ O ₃)		1.5	
Lime (CaO)			
Titania (TiO ₂)			
Magnesia (MgO)			
•	toxide (P ₂ O ₅) (Na ₂ O+K ₂ O)		

Brand Code: 7040

The properties shown on this data sheet represent typical average results 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.

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02/02/2021 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.

One Robinson Plaza - Suite 300, 6600 Steubenville Pike, Pittsburgh, PA, 15205 Phone: 888-283-5505