



RENO REFRACTORIES, INC

RENO PRESS 60 XA

TECHNICAL DATA SHEET

RENO PRESS 60 XA is a high alumina, phosphate bonded press mix. This mix comes ready to use. Pressed parts have a smooth surface and sharp edges. Applications include parts for reheat furnaces.

SERVICE TEMPERATURE: 3000°F
MATERIAL REQUIRED FOR ESTIMATING: 150 lbs./cu. ft.

TYPICAL CHEMICAL ANALYSIS (Fired Basis)

Al ₂ O ₃	SiO ₂	Fe ₂ O ₃	TiO ₂	Alkalies	P ₂ O ₅	Other
61	32	<1	1.5	0.5	3.6	0.2

TYPICAL PHYSICAL PROPERTIES

Prefired to °F	Density Lbs./ft ³	Cold Crushing Strength, psi
250	149	3,157
800	148	2,700

PACKAGING: 50 lb. Bags, 50 per Pallet (2,500 lbs.)

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The data presented represents typical average results obtained by testing under ASTM or other acceptable procedures as required. They are subject to normal variations and should not be used for specification purposes.

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