



RENO REFRACTORIES, INC

SILBOND AS

TECHNICAL DATA SHEET

SILBOND AS is a dry phosphate bonded silica mortar. It can be mixed with water to the desired consistency for troweling, dipping, spraying or brushing. Applications include bonding or coating silica brick and shapes.

SERVICE TEMPERATURE: 2700°F
WATER REQUIRED: As desired

TYPICAL CHEMICAL ANALYSIS (Calcined Basis)

Al ₂ O ₃	SiO ₂	Fe ₂ O ₃	TiO ₂	MgO	CaO	P ₂ O ₅	Alkalies
4	93	1	0.1	tr	tr	1.7	0.2

PACKAGING: 55 lb. Bags, 72 per Pallet (3,960 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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