



TECHNICAL DATA

RENO REFRACTORIES

FERROSTOP SR

Ferrostop SR is a resin bonded silica based Ferro alloy taphole plugging material. The visible emissions from this product will be much lower than what is seen from conventional coal tar systems. The product is packaged in 2800-3000 pound pallet boxes with individually wrapped slugs.

Cold Coked Crushing Strength (psi) 400 Min

Volatile Loss 13% Max

Green Bulk Density (as rammed) 130 PCF

Linear Change (after coking at 2000° F) +1%

(Chemical analysis, after calcined in oxidizing conditions)

Al₂O₃	SiO₂	Fe₂O₃	Carbon
1.38	86.06	0.3	12.26

272100- 6/11/12 hsz

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.