RENO REFRACTORIES

TECHNICAL DATA

ENVIROSTOP ASC-RBP

Envirostop ASC-RBP is a **Resin Bonded**, taphole closure material designed for the small to medium, multi, or single taphole blast furnace. The product has a high carbon content to allow for longer taphole lengths. Has a reinforced bonding system with additives to give extended cast times.

The visible emissions from this product will be much lower than what is seen from conventional coal tar and petroleum bonded systems. The product is packaged in 3000 pound pallet boxes with individually wrapped slugs.

Cold Coked Crushing Strength (psi) 1500 Min

Volatile Loss 10.5% Max

Green Bulk Density (as rammed) 148 PCF

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

(Chemical analysis, after calcined in oxidizing conditions)

Al ₂ O ₃	SiO ₂	Fe ₂ O ₃	SiC+ Additives
40.3	33.8	1.6	24.3

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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.