



RENO REFRACTORIES, INC

RENO Trough Dry Vibe

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TECHNICAL DATA SHEET

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**RENO Trough Dry Vibe** is a brown fused alumina based dry vibe containing silicon carbide designed for installation behind trough primary linings or as a backup in runners. This product is a dry vibratable and easy to install.

**SERVICE TEMPERATURE:** 3000°F  
**MATERIAL REQUIRED FOR ESTIMATING:** 174 pcf  
**STORAGE LIFE:** 12 Months if stored dry and temperature controlled

**TYPICAL CHEMICAL ANALYSIS** (Reducing conditions)

| Al <sub>2</sub> O <sub>3</sub> | SiO <sub>2</sub> | Fe <sub>2</sub> O <sub>3</sub> | SiC | TiO <sub>2</sub> | Other |
|--------------------------------|------------------|--------------------------------|-----|------------------|-------|
| 70                             | 11               | 0.1                            | 15  | 1.85             | 2.05  |

**PACKAGING:** 50 lb. Bags, 50 per Pallet (2,500 lbs.)  
1,100 lb Bulk Bag, 2 per Pallet (2,200 lbs)  
2,200 lb Bulk Bag, 1 per Pallet (2,200 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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