

# PRODUCT DATA

#### **Brand Name:**

# RESCOSET CHROME MORTAR

Physical properties shown are average values of samples taken under controlled conditions ASTM test methods used where applicable

Maximum Service Temperature: 3200°F (1760°C)

## **Amount Required:**

To lay 1000 - 9" straight brick 400 - 450 lb.

### **Typical Chemical Analysis (%)**

(Calcined Basis)

Alumina $(Al_2O_3)$	14.1
Silica (SiO <sub>2</sub> )	11.9
Iron Oxide (Fe <sub>2</sub> O <sub>3</sub> )	23.8
Titania (TiO <sub>2</sub> )	0.1
Magnesia (MgO)	7.9
Lime (CaO)	0.1
Alkalies (Na <sub>2</sub> O+K <sub>2</sub> O)	3.1
Chromic Oxide (Cr <sub>2</sub> O <sub>3</sub> )	38.2
Phosphorus Pentoxide (P <sub>2</sub> O <sub>5</sub> )	0.8

Standard Packaging: 55 lb bag

**Recommended Storage:** Rescocset Chrome Mortar should be stored in a dry place between 60°F (15°C) and

80°F (27°C). For best results use within 2 months after manufacture.

Brand Code: 7281

The properties shown on this data sheet represent typical average results using standard ASTM test methods (unless otherwise noted) conducted under controlled condition (using standard rectangular shapes), and should not be considered to be guaranteed specifications. Properties are subject to normal manufacturing statistical standard deviation ranges, and Resco Products, Inc. reserves the right to modify the properties and specifications at any time without prior notice.

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