



PRODUCT DATA

Brand Name: RESCOSET MD

Description: RESCOSET MD is an air-setting bonding mortar with a maximum recommended service temperature of 2800°F. It is shipped as a wet, ready to use mortar and will stay in suspension over long periods of time.

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

Maximum Service Temperature: 2800°F (1540°C)

Modulus of Rupture (psi)

After 230°F (110°C) 600 (42 kg/cm²)

Typical Chemical Analysis (%)

(Calcined Basis)

Alumina (Al ₂ O ₃)	16.1
Silica (SiO ₂)	79.8
Iron Oxide (Fe ₂ O ₃)	0.4
Titania (TiO ₂)	0.4
Other	3.3

Standard Packaging: 55 lb pail. 48 pails per pallet

Recommended Storage: Rescoset 50M should be stored in a dry place between 32°F (0°C) and 100°F (38°C).

Brand Code: 0655

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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