



PRODUCT DATA

Brand Name: PACO FIRE BRICK MORTAR #1
Description: DRY, HEAT SETTING BONDING MORTAR

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

Maximum Service Temperature : 2300°F (1260°C)

Typical Chemical Analysis (%)
(Calcined Basis)

Alumina (Al ₂ O ₃)	23.9
Silica (SiO ₂)	73.8
Iron Oxide (Fe ₂ O ₃)	0.8
Titania (TiO ₂)	0.7
Magnesia (MgO)	0.1
Alkalis (Na ₂ O+K ₂ O)	0.7

Recommended Storage:

PACO FIRE BRICK MORTAR #1 should be stored in a dry place above 32°F (0°C) and below 100°F (38°C).

Standard Packaging: 50 lb bag, 72 bags per pallet

Brand Code: 0212

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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02/23/17 is the date that this data sheet was updated. Check with your RESCO sales representative or RESCO website to determine you have the current sheet.

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