



PRODUCT DATA

Brand Name: PACOCAST 24T

Description: Pacocast 24T is 40% alumina, low iron castable designed to be more plastic than other conventional castables. This product can be used for patching linings and for installing by troweling or plastering rather than gunning or casting."

Maximum Service Temperature 2450°F (1343°C)

Typical Water Required for Mixing :
Vibration Cast 19.6%

Bulk Density (lb/ft³)
After 1500°F (815°C) 108 (1728 kg/m³)

Cold Crushing Strength (lb/in²)
After 1500°F (815°C) 1200 (84 kg/cm²)

Permanent Linear Change (%)
After 1500°F (815 °C) 0.0 to -0.4

Typical Chemical Analysis (%)

Al ₂ O ₃	40.8 %
SiO ₂	47.9
Fe ₂ O ₃	1.1
TiO ₂	2.1
CaO	7.3
Alkalies	0.7

Standard Packaging: 55 lb. bags, 72 bags per pallet

Brand Code : 0755

The properties shown on this data sheet represent typical average results generated 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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