



TECHNICAL DATA

WAB-85

High Alumina dry vibratable/backfill

FEATURES	This is a high alumina dry vibratable/backfill material. It is designed with both ceramic bonding and chemical bonding mechanisms. Low temperature bonding begins at 500°F.		
PHYSICAL PROPERTIES (ASTM procedures used where applicable)	Maximum Service Temperature:	1760°C	3200°F
		<u>g/cm³</u>	<u>lb/ft³</u>
	Bulk Density:		
	Loose Fill	2.00-2.11	125-132
	Packed	2.53-2.61	158-163
CHEMICAL ANALYSIS (Ignited)	Al ₂ O ₃ SiO ₂ CaO TiO ₂ Fe ₂ O ₃ Alkalis Other 85.1 7.0 0.2 3.1 1.4 1.0 2	
PACKAGING	Standard 50 pound bags, 80 per pallet		

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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