



FUZION™

TECHNOLOGIES, INC.

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Freeport Brick Division

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Fax 724-295-2815

Kittanning Brick Division

R.D. #1, Box 279
Adrian PA 16210
724-543-1200
Fax 724-868-2721

Armstrong Precision Manufacturing Division

114 West Park Drive
Kittanning PA 16201
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Fuzion - Memphis

4126 Delp Street Suite 200
Memphis TN 38118
901-365-6632

TECHNICAL DATA KB40 BRAND

August, 2008

Apparent Porosity	20%
Bulk Density	2.21 g/cc 142 lb/cuft
Modulus of Rupture	1000 psi
Linear Thermal Expansion	1%
Calcined Basis Chemical Analysis:	
SiO ₂	51.00%
Al ₂ O ₃	41.02%
TiO ₂	3.35%
Fe ₂ O ₃	2.36%
CaO	0.22%
MgO	0.36%
Na ₂ O	0.13%
K ₂ O	1.56%

The information contained in this bulletin is average tests results determined by ASTM Test Procedures and are subject to normal variation or individual tests. All data is believed to be accurate and reliable but is not to be construed as implying any warranty or guarantee of performance.