



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

TECHNICAL DATA

August, 2008

F40 BRAND

Apparent Porosity	19%
Bulk Density	2.21 g/cc 138 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.