

FIREFLY MILLBOARD PRODUCT



TENMAT FIREFLY FF1125 has been specially developed as an alkaline earth silicate fiber millboard for extreme temperature applications in metallurgical industries.

Easy to cut and machine, *FIREFLY FF 1125* combines low density with high strength.

Very low shrinkage and high resistance to cracking makes this material an excellent performer as a universal gasketing, heat shield, roll cover and insulation material.

FIREFLY FF1125 is produced using exonerated, low bio persistent fibers and meets the relevant European regulatory requirements.

PROPERTIES	UNITS	FF1125
Density	Kg/m ³	800
Compression	% @ 21MPa	30
Colour		Off White
Flexural Strength	MPa Ambient	8
Loss on Ignition 1000°C	%	12
Linear Shrinkage in 24hrs	% @ 1000°C	1.8
Classification Temperature (4% Shrinkage)	°C	1300

The information contained in this data sheet is presented in good faith. They are typical test results tested generally in accordance with BS 2782 and ASTM test methods and should not be used for specifications. **TENMAT** does not warrant the conformity of its materials to the listed properties or their suitability for any particular purpose.

For further information please contact our Technical Sales Department on +44 161 872 2181.