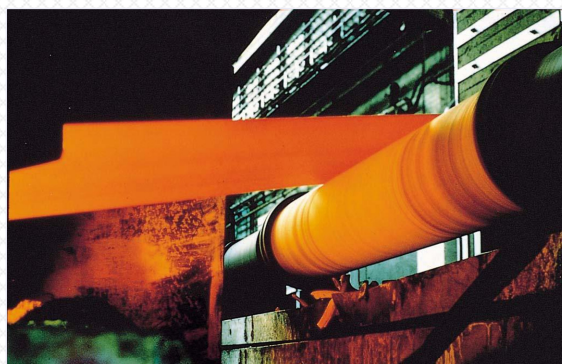


FIREFLY MILLBOARD PRODUCT

TENMAT FIREFLY FF1125 has been specially developed as an alkaline earth silicate fibre millboard to combat the high temperature wear problems associated with roller coverings in stainless steel strip manufacture.

Very low shrinkage and high resistance to cracking makes this material an excellent performer. *FIREFLY* FF1125 is produced using exonerated, low bio persistent fibres and meets the relevant European regulatory requirements.

Before being put in to service the *FIREFLY* FF1125 rollers should be thermally treated by placing them in the stand-by position at a temperature of approximately 1100°C for around 24 hours. This process is essential for the best performance.



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	% @ 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.