TECHNICAL DATA SHEET

Queensland Gaskets

FRIESHIELD 1000 MILLBOARD

COMPOSITION

Millboard based on mineral fibres.

TECHNICAL INFORMATION

Colour ..... Beige

Maximum Temperature ..... 1000°C

Density 1000 kg/M3

Specific Gravity 1.0

Thermal Conductivity @ 400°C ..... 0.15 W/m.°K

Heat Treatment Loss @ 800°C 12%

Tensile Strength

Longitudinal Fibres 40 kg/cm2

Transversal Fibres 30 kg/cm2

Shrinkage @ 1000°C (24 Hours) ..... <1%

Compressibility According To ASTM F 36 ..... 10%

Method K (70 kg/cm2)

Recovery 40%

Standard Size Sheet: 1000mm X 1000mm

Standard Thickness: 1.5,3,4,5,6,8,10mm (±10%)

Contains No Asbestos Or Ceramic Fibres

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