

SONObase features

- Reduces transmission of impact and airborne noise in the floor system
- Superior level of sound absorption
- Stable dimensions
- Light and easy to cut
- Installation under a concrete screed is possible
- Made in Canada

LEED Information:

Materials and Resources -

MR 3, MR 4, MR 5, MR 6;

Indoor Environmental Quality -

IEQ 1, IEQ 2;

Innovation & Design Process -

IDP 1.

For additional information : Customer support : 1 (800) 561-4279 Website : www.mslfibre.com

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Scope: ALL TYPES OF FLOORING

Properties	Requirements	Nominal Value
Transverse load at rupture	ASTM C-209-10	5.44 kg 12 lb
Air Quality (CRI indoor quality program)	Category cc-10	Standard (cc - 902245)
Water absorption	ASTM C-209-14	5 % P / V max.
Linear expansion	ASTM D-1037-24	0.08 %
Compressive strength (10 % deformation)	ASTM C-165 (A)	3.164 kg / cm² 45 lb / in²
Thermal resistance	ASTM C-518	R = 1.45 RSI = 0.26
Physical Properties	Metric	Imperial
Physical Properties Density	Metric 352.40 kg / m³	Imperial 22 lb / ft³
Density	352.40 kg / m³	22 lb / ft ³
Density Panel size:	352.40 kg / m³ 1.22 m x 2.44 m	22 lb / ft³ 48 in x 96 in
Density Panel size: Area covered / panel:	352.40 kg / m³ 1.22 m x 2.44 m 2.97 m²	22 lb / ft³ 48 in x 96 in 32 ft²

Ecological Properties

0 % - COV (g. / l.) - Volatile organic compounds

100% recycled and recyclable wood fibre