



**industries3r.com**

**Danville office**

Industries 3R inc.  
55, Road 116 West  
Danville (Quebec)  
Canada J0A 1A0

Telephone: (819) 839-2793  
Fax: (819) 839-2797  
Toll-free: (800) 567-2728  
Email: [info@industries3r.com](mailto:info@industries3r.com)

**Montreal office**

Industries 3R inc.  
1479, Begin street  
Ville St-Laurent (Quebec)  
Canada H4R 1V8

Telephone: (514) 333-3971  
Fax: (514) 333-7224  
Email: [info@industries3r.com](mailto:info@industries3r.com)

## TEXTRAFINE FIBERGLASS

Textrafine is a semi-rigid commercial board providing high sound absorption and excellent thermal performance. It is composed of tan, uniformly textured, inorganic fibrous glass and formed with a formaldehyde-free binding agent. This product contains a minimum of 60% recycled content. Textrafine can be easily cut, handled, fabricated and installed.



## APPLICATIONS

Textrafine is suitable for wall panels, roof cavities of preengineered metal buildings and other types of commercial building applications such as between steel studs, sandwich walls and roof panels.

## SPECIFICATIONS

### Technical Data

<b>Color</b>	<b>Tan</b>
<b>Operating temperature limits (ASTM C 411)</b>	<b>Max. 232°C (450°F)</b>
<b>Fire Hazard Classification</b>	<b>ASTM E84: Pass</b>
<b>Fire Hazard Classification (CAN/ULC-S102)</b>	<b>Max. Flame spread index: 25, Max. Smoke developed index: 50</b>
<b>Nominal density</b>	<b>17.57 kg/m<sup>3</sup> (1.1 lb/ft<sup>3</sup>)</b>
<b>Thermal resistance (ASTM C177/C518)</b>	<b>R: 1½: 6.0, RSI: ½: 1.06</b>
<b>Thermal conductivity (ASTM C177/C518)</b>	<b>k = 0.25, k (SI) = 0.036</b>
<b>Acoustical performance (ASTM C423)</b>	
Absorption coefficients @ Octave band frequency (Hz) (1½" thick)	0.25 (125), 0.51 (250), 0.85 (500), 0.97 (1000), 1.00 (2000), 1.03 (4000)
NCR (1½" thick)	0.85
<b>Fungi resistance (ASTM C1338)</b>	<b>Pass</b>

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**N.B.** The information presented may differ from practice. We recommend conducting tests according to the conditions of use. We accept no responsibility for results obtained by the application of this information or the safety and suitability of our products. The data is subject to certain variations without notice.