



THINK LIGHTWEIGHT
61 Townline Road
Tillsonburg, Ontario
N4G 2R5

FREQUENTLY ASKED QUESTIONS:

What sizes are available?

- Please refer to the individual product pages in the catalog or on click on [Products](#) and select the product you are interested in, it will take you to a page that specifies the sizes available
- In stock product may change by distributor location

What is the maximum thickness?

- This will vary by product, but we typically suggest the maximum thickness to be 2-1/4" as this is normally the thickest panel that can be processed through edge banders and other woodworking equipment
- We have made panels up to 6" thick so please [Contact Us](#) (Email: info@thinklightweight.com, Tel. 519.688.0078) with any special requirements and we will assist you.

Do you only sell sheets or do you sell finished product as well?

- We manufacture up to 1,500 lightweight panels per day and this is a blend of stock sheets and finished, laminated, edged, machined components.

Do you provide custom sizes?

- Yes we do, please submit requests using the 'Think Lightweight Custom Quote Creator' which can be downloaded here: https://thinklightweight.com/wp-content/uploads/2019/04/Quote-Creator_20190404.pdf or found online at www.thinklightweight.com in the Design Center.

Is it waterproof?

- Think Lightweight products are raw wood materials so they are not waterproof.
- We have supplied numerous finish component solutions when waterproof panels are required.

What can we saw it with?

- This will vary somewhat by the product. The panel grippers of a beam saw may crush some of the products with lower compressive strength characteristics.

Do you sell direct or through distributors?

- We sell through distribution, please go to <https://thinklightweight.com/distributors/>, or scroll to the bottom of the page of www.thinklightweight.com and click on 'Find a Distributor'.

Where are your distributors located, how do I find them?

- Please go to <https://thinklightweight.com/distributors/>, or scroll to the bottom of the page of www.thinklightweight.com and click on 'Find a Distributor'.

Do you export to other countries?

- Not at this point although we are open to for specific requirements.

How can I edge band?

- Our Think Lightweight Edge Process Review can be viewed or downloaded here: <https://thinklightweight.com/wp-content/uploads/2018/03/Edge-Process-Review-.pdf> or found online at www.thinklightweight.com on the Technical Data page.

How can I fasten it or connect it to another hollow core panel?

- Our Think Lightweight Fastening Review can be viewed or downloaded here: <https://thinklightweight.com/wp-content/uploads/2018/03/Fastening-Review-.pdf> or found online at www.thinklightweight.com on the Technical Data page.

Is there hardware available?

- This can be found in our Think Lightweight Fastening Review, which can be viewed or downloaded here: <https://thinklightweight.com/wp-content/uploads/2018/03/Fastening-Review-.pdf> or found online at www.thinklightweight.com on the Technical Data page.

Is it fire rated?

- Fire ratings can only be given to a finished product not a raw material. Because of this we cannot state that our products are fire rated as the results would vary when the finish was applied.
- That being said, we have achieved Class A fire rating on some of our products, please contact us with your specific requirement.

Is it FSC?

- The products are not sold as FSC unless requested, but we can supply them FSC certified as required.

Where is it used?

- The top six markets for Think Lightweight products are:
 - Retail stores
 - Furniture
 - Restaurants
 - Hotels
 - Trade Shows
 - Movie Industry

How does it compare to plywood and other wood panel materials?

- Please refer to the 'Comparative Weight Analysis' guide on page 20-21 of the catalog for details. This can be viewed or downloaded here: <https://thinklightweight.com/wp-content/uploads/2019/09/ThinkLightweight-Catalog.pdf>.

What is the lead times for these products?

- Many of the products are stocked at the distributor, please check stock at your local distributor.
- Non-stock products and finished component lead times are 4-6 weeks.

How much do I have to order and costs?

- Please contact your local distributor.

Where does it come from?

- The product is manufactured in Canada and the raw materials are sourced primarily from Canada and the USA.

Which one do I use for what?

- This is a complicated question as there are many variables that influence the decision.
- Please complete and submit your details on the 'Think Lightweight Custom Quote Creator' and we will provide the best product to meet your requirements. This can be downloaded here: https://thinklightweight.com/wp-content/uploads/2019/04/Quote-Creator_20190404.pdf or found online at www.thinklightweight.com in the Design Center.

How does it work with moisture?

- Think Lightweight products are raw wood materials and must care for in a similar manner to any other raw wood material.
- Exposure to humidity variance and direct sunlight will cause issues like any other wood panel.

Is it good for acoustic applications?

- Some of the products have some excellent acoustic properties, please contact us for your specific project.

Can Think Lightweight products be veneer pressed?

- This will vary somewhat by the product. Please contact us for more information.

Have more questions?

Send us an email to info@thinklightweight.com and we'll help you.