## Green Fact Sheet



CARB L

Kaycan Naturetech™ Prefinished Engineered Wood Siding and Wood Trim Board is the only siding choice that can easily help architects and builders LEED certify their projects!

Kaycan Naturetech™ wood:

- Contains 100% Recycled Pre-Consumer Content.
- Is EPP certified.
- Exceeds CARB Phase 1 and 2.
- Meets F\*\*\*\*, IKEA and Class E1 emission norms.
- Has an emission level according to ASTM E-13333 less than 0.01 ppm.
- Is FSC certified1 (FSC C101700).

Kaycan Naturetech™ Hardboard Siding has evaluation listing CCMC 13383-L and conforms with:

- National Building Code of Canada, Subsection 9.27.10.
- CAN/CGSB-11.5-M87.
- ANSI A135.6-2006.

Kaycan Naturetech™ Hardboard Siding and Trim Board are pre-finished:

- Resists termite damage and will not rot, crack or split.
- Factory painted eliminates on site painting.
- No waste in the manufacturing process.

## **Manufactured in Canada!**

Having our manufacturing plant, wood supplier and paint supplier located in Canada, Kaycan Naturetech™ Prefinished Engineered Wood Siding is truly a local product!

1 Kaycan Naturetech™ Prestige Siding is the only siding option made with FSC certified wood.



Obtain up to 3 LEED Home Points								
Category	Intent	Requirement	Points	Kaycan Naturetech™ Solution				
Materials and Resources MR 2.2a	Increase demand for environmentally preferable products.	Recycled content, reclaimed or FSC-certified.	1/2 point - siding 1/2 point - trim	Our wood siding and trims are EPP certified 100% recycled or recovered wood fibre.				
Materials and Resources MR 2.2 c	Increase demand for products that are extracted, processed, and manufactured within the region	Products must be extracted, processed and manufactured within 500 miles of the home.	1/2 point - siding 1/2 point - trim	Our wood siding and trims are manufactured in Terrebonne, Quebec and our wood supplier is located in Sayabec, Quebec and may contribute to points based on the proximity of the project.				
Sustainable Sites SS 5.1	Design home features to minimize the need for poisons for control rodents.	Keep all wood at least 305 mm (12 inches) above soil.	1/2 point	Meets requirements of our installation guide.				
		Where openings cannot be sealed, install rodent proof screens.	1/2 point	Our vinyl Anti-Rodent L-trim seals off any openings that cannot be caulked.				

Obtain up to 5 LEED Home Points							
Category	Intent	Requirement		Kaycan Naturetech™ Solution			
Materials and Resources MR 4	Increase the use of products that incorporate recycled content materials.	Use materials with recycled content such that the sum of recycled content constitutes at least 10% or 20% based on cost of total materials used on the project.	1-2 points	Our wood siding and trims are EPP certified 100% recycled or recovered wood fibres.			
Materials and Resources MR 5			1-2 points	Our wood siding and trims are manufactured in Terrebonne, Quebec and our wood supplier is located in Sayabec, Quebec and may contribute to points based on the proximity of the project.			
Materials and Resources MR 7	To encourage environ mentally responsible forest management	Use a minimum of 50% (based on cost) of wood-based materials and products that are certified in accordance with the FSC principles and criteria, for wood building components (Permanent materials only).	1 point	Our Kaycan Naturetech™ Prestige Engineered Wood Siding is FSC certified (Code FSC C101700).			

