









Manitoba Materials


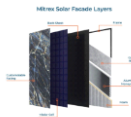





	ROOF MATERIALS	MANUFACTURER	LOCATION	Sustainable Material Criteria
	Blown-in Cellulose Insulation	North Star Fibre Inc.	161 Grant St. Morden, MB, R6M 1Y4	<ul style="list-style-type: none"> • 100% recycled content • low embodied carbon
	Canadian Wood Trusses	various Manitoba manufacturers	Winnipeg or close proximity	<ul style="list-style-type: none"> • certified sustainable wood sourcing options include FSC, SFI, CSA • embodied carbon (A1-A3) GWP = 111 kg CO₂ eq. for 1 m³ of wood trusses
	Soffit & Fascia, Gutter Systems & Accessories, Downspouts & Elbows, Flashings	City Sheet Metal	30 Paramount Rd, Winnipeg, MB, R2R 2E9	

	WALL / GLAZING MATERIALS	MANUFACTURER	LOCATION	Sustainable Material Criteria
	Tyndall Stone, Sawn Finish	GILLIS QUARRIES LTD.	2895 Wenzel Street, Winnipeg, MB, R2E 1H4	<ul style="list-style-type: none"> • natural product
	Type X Gypsum Board	CertainTeed	1200 Empress Street, Winnipeg, MB, R3E 3B4	<ul style="list-style-type: none"> • recycled content, HPD (3rd Party Verified) • embodied carbon (A1-A3) GWP = 236 kg CO₂ eq. for 1,000 ft² of product
	Operable Window: FiberWall SERIES 458OP: w/ QUAD THIN & Fixed Window: FiberWall SERIES 458FX: w/ 4.38 LITEZONE L0679 PH Arctic ID5952 Glazed Door: FiberWall SERIES 458 w/ QUAD THIN	Duxton Windows & Doors	45 Higgins Ave, Winnipeg, MB, R3B 0A8	<ul style="list-style-type: none"> • Declare Red List Approved • uses Graphite Polystyrene (GPS) insulation to support low-carbon buildings

	FLOOR MATERIALS	MANUFACTURER	LOCATION	Sustainable Material Criteria
	Graphite Polystyrene (GPS)	AMC Foam Technologies Inc.	35 Headingley St, Headingley, MB, R4H 0A8	<ul style="list-style-type: none"> • 4% recycled content • Neopor embodied carbon (A1-A3) GWP = 1.54 kg CO₂ eq. for 1 m² of insulation at RSI = 1 m²K/W

Non-Manitoba Materials

	ROOF MATERIALS	MANUFACTURER	LOCATION	Sustainable Material Criteria
	SunStyle PV 870 Black - RAL 9005	SunStyle	Based in Bern, Switzerland. Distributed by CertainTeed 20 Moores Rd, Malvern, PA 19355	• 17% efficiency
	Blueskin RF200 Ice & Water Barrier	Henry Company Canada	15 Wallsend Drive, Scarborough, ON, M1E 3X6	• Health Product Declaration (HPD)
	Closed Ceiling: 330 DS-C Square Fixture	Solatube	2210 Oak Ridge Way Vista, CA	• Health Product Declaration (HPD)

	WALL MATERIALS	MANUFACTURER	LOCATION	Sustainable Material Criteria
	Western Red Cedar, V Joint Cedar Siding (T&G)	Surrey Cedar Ltd.	23867 Fraser Hwy, Langley, BC, V2Z 2K5	
	Mitrex Panels, eFacade PRO+ (Natural grey) & Cladify Panels	Mitrex - Building-Integrated Solar Technology	41 Racine Rd, Etobicoke, ON, M9W 2Z4	• 13W/SQFT, module efficiency = 14% • embodied carbon (A1-C4) GWP = 25.2 kg CO ₂ eq. for 1 m ² of product
	FERO Thermal Tie	FERO Corporation	15305 117 Ave NW, Edmonton, AB, T5M 3X4	• high recycled content • plastics: 100% post-consumer; steel: 87.6% post-consumer, 6.8% pre-consumer content
	ROCKWOOL Comfortboard 80	ROCKWOOL North America	8024 Esquesing Line, Milton, ON, L9T 6W3	• recycled content • embodied carbon (A1-C4) GWP = 5.38 kg CO ₂ eq. for 1 m ² of product at RSI = 1 m ² /KW
	& ROCKWOOL Comfortbatt	ROCKWOOL North America	8024 Esquesing Line, Milton, ON, L9T 6W3	• recycled content • embodied carbon (A1-C4) GWP = 1.64 kg CO ₂ eq. for 1 m ² of product at RSI = 1 m ² /KW
	& ROCKWOOL Cavityrock	ROCKWOOL North America	8024 Esquesing Line, Milton, ON, L9T 6W3	• recycled content • embodied carbon (A1-C4) GWP = 2.74 kg CO ₂ eq. for 1 m ² of product at RSI = 1 m ² /KW
	Canadian Softwood Plywood	various	Canada	• certified sustainable wood sourcing options include FSC, SFI, CSA • embodied carbon (A1-A3) GWP = 226 kg CO ₂ eq. for 1 m ³ of plywood
	Canadian Softwood Lumber	various	BC, Canada	• certified sustainable wood sourcing options include FSC, SFI, CSA • embodied carbon (A1-A3) GWP = 41.5 kg CO ₂ eq. for 1 m ³ of lumber
	HECO-TOPIX-plus Stainless Steel Screws	HECO-Schrauben GmbH & Co. KG	Germany	
	Blueskin VP160 Self-Adhered Water-Resistive Air Barrier	Henry Company Canada	15 Wallsend Drive, Scarborough, ON, M1E 3X6	• Health Product Declaration (HPD) • Declare label
	Thermal Break Material (TBM-3)	Thermal Bridging Solutions	11E Industrial Drive Mattapoisett, MA 02739	• Declare Red List Free

	FLOOR MATERIALS	MANUFACTURER	LOCATION	Sustainable Material Criteria
	Pre-fabricated Wood I-Joists	various	Canada	• certified sustainable wood sourcing options include FSC, SFI, CSA • embodied carbon (A1-A3) GWP = 2.08 kg CO ₂ eq. for 1 linear metre