

Green Certified Wood at Middlebury College

Stimulating the Vermont Economy, Sustainable Forests and Local Communities

Building	Source of Certified Wood*	Loggers	Sawmills	Kiln Drying	Trucking	Value Adding	Foresters
Bicentennial Hall	<ul style="list-style-type: none"> • Cote; Hardscrabble Associates; • McEachen Family (Bristol) • Callery (Buel's Gore) • Bissell; Buswell; Stevens; Reynolds (Chester) • Moseley (Grafton) • Griffiths (Rockingham) • Shelburne Farms (Shelburne) • Kane Hardwood (Kane, PA) 	<ul style="list-style-type: none"> • John Adler (Andover) • John Anderson (Ripton) • Richard Lavigne (Milton) • AMP Timber Harvesting (Townshend) • Bill Torrey (Jericho) 	<ul style="list-style-type: none"> • JH Lumber (Montpelier) • Palmer & Hurley (Riverton) • Lashway (Williamsburg, MA) 	<ul style="list-style-type: none"> • Beeken Parsons (Shelburne) • Caledonia Kiln (St. Johnsbury) • Von Trapp Lumber (Waitsfield) • Berkshire Products (Sheffield, MA) • Forest Products Assoc (Greenfield, MA) 	<ul style="list-style-type: none"> • Bathalon (Newport) • Bellavance (Barre) • Bouffard (Lyndonville) • Charles Lee (New Haven) • John French (Underhill) • P&L (Chester) • RSD (Lebanon, NH) 	<ul style="list-style-type: none"> • Veneering – Oak Hill Veneer (Troy, PA) • Hardwood Paneling – Columbia Plywood (Klamath Falls, OR) • Architectural Woodwork— Anthony Galluzzo Corp. (Derry, NH) 	<ul style="list-style-type: none"> • David Brynn (Addison County) • William Guenther (Windham County) • Huffer Forestry Assoc. (Chester) • Upland Resource (Bristol) • Mid-Maine Forestry (Warren, ME) • NEST/Chip Chapman (Dover, NH)
Ross Dining Commons & LaForce Hall	<ul style="list-style-type: none"> • Hardscrabble Assoc; McEachen Family (Bristol) • Rawls (Monkton) • Middlebury College (Ripton) • Callery (Starksboro) 	<ul style="list-style-type: none"> • John Anderson (Ripton) • Richard Lavigne (Milton) • Bill Torrey (Jericho) 	<ul style="list-style-type: none"> • Gagnon (Pittsford) • Growney (Shoreham) • South Mountain Sawyers (Bristol) • Woodwork (Lincoln) 	<ul style="list-style-type: none"> • Belgian Woodworks (Starksboro) • Caledonia Kiln (St. Johnsbury) • S.A.W. Mill (Morrisville) • Woodwork (Lincoln) 	<ul style="list-style-type: none"> • Gagnon (Pittsford) • Growney (Shoreham) • Saunders (Monkton) • Fournier (Hinesburg) • Weston Pulpwood Sales (Essex Jct) • Woodwork (Lincoln) 	<ul style="list-style-type: none"> • Millwork – Belgian Woodworks (Starksboro); Stark Mountain Woodworking (New Haven); Tioli Woodworking (Middlebury) • Hardwood Flooring – Brian Sutton (Hemenford, Que) • Furniture Makers (see reverse) 	<ul style="list-style-type: none"> • Upland Resource (Bristol)
Recycling Center	<ul style="list-style-type: none"> • Middlebury College (Ripton) 	<ul style="list-style-type: none"> • Bill Torrey (Jericho) • Steve Weber (Middlebury) 	<ul style="list-style-type: none"> • Gagnon (Pittsford) 	<ul style="list-style-type: none"> • Caledonia Kiln (St. Johnsbury) 	<ul style="list-style-type: none"> • Gagnon (Pittsfield) 	<ul style="list-style-type: none"> • HBH PreStain 	<ul style="list-style-type: none"> • Steve Weber (Middlebury College)

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*Certifiers: Vermont Family Forests (Bristol); Smartwood (Richmond)



Bicentennial Hall	Ross Dining Commons/ LaForce Hall	Recycling Center
<p>125,000 board feet from green, certified wood; 70 % came from Vermont Family Forest woodlots within 33 miles of Middlebury</p> <p>7 species: red oak, hard maple, soft maple, birch, beech, cherry, white ash</p> <p><u>Species:</u></p> <p>First Floor North: Soft Maple West: Red Oak</p> <p>Second Floor South & West: Red Oak North: Hard Maple</p> <p>Third Floor East & West: Red Oak North: Cherry South: White Ash</p> <p>Fourth Floor East & West: Red Oak North: Soft Maple South: Beech</p> <p>Fifth Floor East & West: Red Oak North: Hard Maple South: Birch</p> <p>Sixth Floor Red Oak</p> <p>Specifications for the architectural woodwork were changed from AWI (Architectural Woodwork Institute) Grade I to Grade III. This change allowed for the wood to vary in color, natural growth variations (mineral stains or grain patterns) and contain sound knots.</p>	<p>Five timber harvests totaling 58,000 board feet; 95% of the architectural wood was sustainably harvested from woodlots in Vermont</p> <p>60% harvested from Middlebury College’s Bread Loaf forest lands enrolled in Vermont Family Forests’ (VFF) certified eco-forestry program</p> <p><u>Species:</u> Beech and Birch</p> <ul style="list-style-type: none"> • Overhead paneling in dining hall – Beech • Hardwood floor in dining hall – Yellow Birch • Ross Commons Lounge paneling – Beech • Kitchen cabinets in residential suites – Birch plywood <p>Middlebury College contracted with Vermont furniture manufacturers to create many furnishings for LaForce Hall and Ross Commons.</p> <p>Beeken-Parsons (Shelburne) – upholstered chairs and sofas for Ross Commons Lounge, and wooden arm chairs for Library made with Vermont Family Forest (VFF) certified wood</p> <p>Pompanoosuc Mills (East Thetford)-- tables and buffets in Ross Commons Lounge, trestle table in LaForce Seminar Room, and furniture in the suites and end lounges made with wood from Vermont forests</p> <p>Neudorfer, Inc (Waterbury) – tables for the Library, Dining Hall and LaForce Seminar Room</p>	<p>Using spruce from Middlebury College’s Bread Loaf forest lands enrolled in VFF’s certified eco-forestry program, 16,000 board feet of rough-sawn board and batten siding became the exterior for the College’s Recycling Center in 2002.</p> <p>This smaller project moved from purchase order to paint contractor in six weeks. The kiln-dried siding was pre-primed before being installed.</p> <div data-bbox="1373 883 1917 1256" data-label="Image"> </div> <p><i>Beech fitches, tracked as individual trees, await being crafted into paneling for the Ross Commons Lounge.</i></p>

