


Rim Joists		2" x 8" Rafters		
Option 1*	Option 2*	Option 1	Option 2	
BluWood Lumber	BluWood Lumber	BluWood Lumber	BluWood Lumber	FRAMING
Touch 'n Foam Perimeter Seal	Touch 'n Foam Air Seal - 2"	Touch 'n Foam Perimeter Seal	Touch 'n Foam Air Seal - 2"	SEALING
Roxul ComfortBatt R-22	Roxul ComfortBatt R-14	Roxul ComfortBatt R-28	Roxul ComfortBatt R-22	INSULATION
Georgia-Pacific DensArmor Plus®	Georgia-Pacific DensArmor Plus®	Georgia-Pacific DensArmor Plus®	Georgia-Pacific DensArmor Plus®	WALL

For more information on "A Better Way To Build", visit www.lowes.ca/betterway or scan with your smart phone.






BLUWOOD CANADA www.bluwoodcanada.com
(519) 925-5915

Touch 'n Foam www.touch-n-foam.com
(800) 325-6180

ROXUL www.roxul.com
(800) 265-6878

GP Georgia-Pacific www.gp.com/build
(800) BuildGP

Common Building Applications and Options

	2" x 4" Wall Systems		2" x 6" Wall Systems	
	Option 1	Option 2	Option 1*	Option 2*
FRAMING	BluWood Lumber	BluWood Lumber	BluWood Lumber	BluWood Lumber
SEALING	Touch 'n Foam Perimeter Seal	Touch 'n Foam Air Seal - 1"	Touch 'n Foam Perimeter Seal	Touch 'n Foam Air Seal - 2"
INSULATION	Roxul ComfortBatt R-14	Roxul ComfortBatt R-14	Roxul ComfortBatt R-22	Roxul ComfortBatt R-14
WALL	Georgia-Pacific DensArmor Plus®	Georgia-Pacific DensArmor Plus®	Georgia-Pacific DensArmor Plus®	Georgia-Pacific DensArmor Plus®

* Meets 2012 Building Code Requirements for Basement Insulation

Perimeter Sealing
Applying a bead of Touch 'n Foam Polyurethane Spray Foam to the perimeter of all stud wall cavities prior to installing Roxul or other insulation reduces air flow within the building envelope.



Air Sealing
Applying a 1" or 2" layer of Touch 'n Foam 2-Component Polyurethane Spray Foam within the stud wall cavity creates a completely airtight seal which enhances the R-value.



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**Better Framing.
Better Sealing.
Better Insulation.
Better Walls.**

Better Framing

Choose BluWood, the only non-toxic factory applied wood coating that resists moisture and stops mould, fungus and termites. Use BluWood, a Mike Holmes Approved Product, for all your renovation and construction needs.



- **Repels water**
- **Resists Mould Growth**
- **Protects against fungi and wood ingesting insects**



Better Sealing

Choose Touch 'n Foam® insulating foam sealants to help control airflow in and out of homes by filling gaps and providing an airtight, moisture-resistant seal in the home's exterior, or "shell". Air sealing helps maintain a consistent temperature year round while reducing utility bills.



- **Air Infiltration Barrier**
- **Expands to Completely Fill Gaps & Cracks**
- **Improves Heating and Cooling Efficiency**



Better Insulation

Choose Roxul® ComfortBatt™ thermal home insulation products to keep homes comfortable all year long, reduce heating and air conditioning costs, and keep homes safe with the most fire-resistant category of stone wool insulation available.



- **Fire Resistant**
- **Water Repellant**
- **Increased Comfort and Energy Savings**



Better Walls

Choose DensArmor Plus® interior panels from Georgia-Pacific for superior moisture and mould resistance in high humidity areas such as kitchens, laundry rooms, bathrooms and basements. Fiberglass mats, instead of paper facings, resists potential mould growth, which helps protect you and your family.



- **Superior Moisture Resistance**
- **Enhanced Mould Protection**
- **Supports Sustainable Production**



Choose from:

- Lumber
- OSB
- Plywood
- Engineered Wood Products

Step 1:
Start with 2" x 6" BluWood Wall System

Choose from:

- Ready-to-use aerosol cans
- Professional gun foams
- 2-component disposable foam kits

Step 2:
Seal with 2" of Touch 'n Foam Professional 2-component foam

Choose from:

- R-14 ComfortBatt for 2" x 4" applications or 2" x 6" Flash and Batt
- R-22 ComfortBatt for 2" x 6" applications
- Safe'n'Sound for soundproofing applications

Step 3:
Insulate with R-14 Roxul ComfortBatt

NOTE:
This application conforms with 2012 Building Code Requirements for Basement Insulation

Choose from:

- ToughRock®
- ToughRock® Mold-Guard®
- DensArmor Plus®

Step 4:
Finish with DensArmor Plus® High Performance Interior Panels