



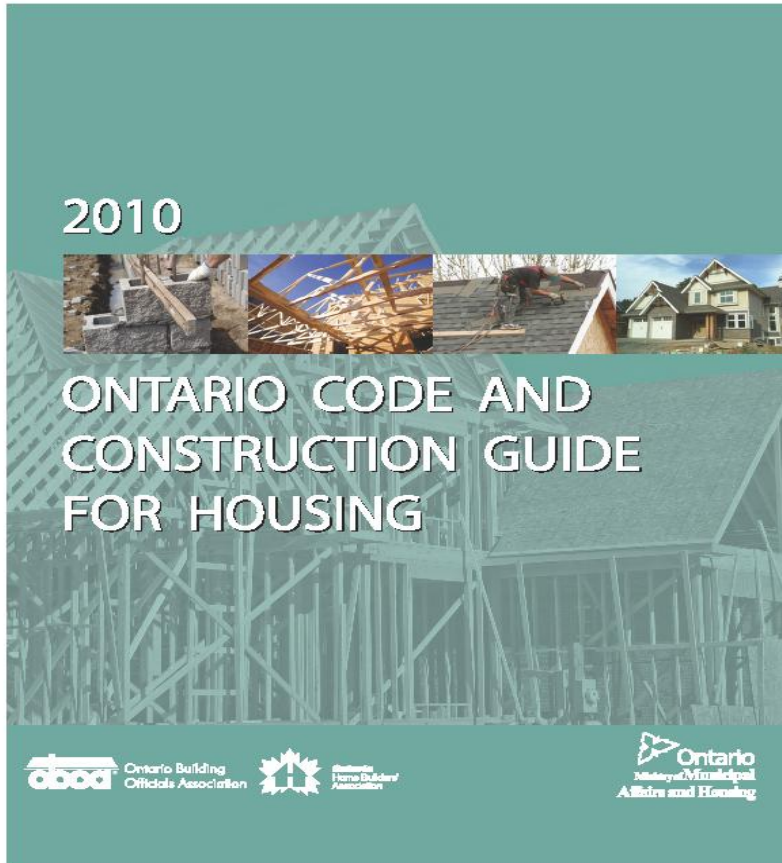
Ministry of Municipal Affairs and Housing
Ministère des Affaires municipales et du Logement

An Overview: The Building Code 2010 and Beyond

DURHAM REGION HOME BUILDERS' ASSOCIATION
Membership Dinner Meeting

September 28, 2010
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Building and Development Branch

NEW PUBLICATIONS



2010 Code and Construction Guide for Housing

now available from:

ServiceOntario Publications

website:

www.publications.serviceontario.ca

tel: 1-800-668-9938

Pub No: 510084

Price: \$90.00

TOPICS

- Building Code Act changes arising from:
 - Green Energy Green Economy Act (GEGEA)
 - Good Government Act, 2009
- Ontario Regulation 503/09
 - Supplementary Standard SB-12
- Next Edition of the Building Code

Building Code Act + O. Reg. 503/09

The Building Code Act was amended by the

- Green Energy Green Economy Act (GEGEA)
 - received Royal Assent May 14, 2009
- Good Government Act, 2009
 - received Royal Assent December 15, 2009
- **Administrative Changes**

The Building Code has been amended by the

- Ontario Regulation 503/09
 - was filed on December 21, 2009
- **Technical Changes**
- **Editorial Changes**

Administrative Changes

Green Energy Green Economy Act

- GEGEA amended the *Building Code Act, 1992*:
 - Broaden the “purposes” of the Building Code
 - Require fixed reviews of the energy efficiency provisions of the Code
 - Require the establishment of a Building Code Energy Advisory Council
- BCA changes came into force on Royal Assent (May 14, 2009)

Administrative Changes

Good Government Act

- Non-compliant residential builders
- Complete applications
- Occupancy permits

Non-compliant Residential Builders

- Municipalities will be required to **provide information** about residential building permits **to Tarion** Warranty Corporation, to support Tarion enforcement against illegal residential builders
- Information includes:
 - Dates the permits are issued; and
 - Information contained in the application form, other than the information contained in the schedules or other attachments to the application forms
- Some exemptions (e.g., extension or alteration of existing buildings, hotels, boarding, lodging and rooming houses)
- Municipalities have 45 days after a permit has been issued to provide the prescribed information to Tarion
- Anticipated to be in effect January 1, 2011 (subject to proclamation of the applicable provisions of the *Good Government Act, 2009*)

Complete Applications

- The requirements for a complete building permit application subject to review within the timeframes set out in the Code have been clarified
- A complete application must meet certain threshold requirements (e.g., prescribe form is used, applicable fees have been paid, and the applicant has declared to application to be complete)
- Further, the Chief Building Official may consider an applicant is not complete if it is determined that:
 - The application is not accompanied by the plans, specifications, information and documents required by the municipal building by-law; or
 - The proposed building, construction or demolition will contravene any applicable law.
- Under these circumstances, however, the applicant would need to be **notified in writing within two days** of the reason for the determination that the application is not complete
- Municipalities, at their discretion, may review incomplete applications, although the timeframe requirements would not apply
- Effective January 1, 2011

Occupancy Permits

- **Clarifies criteria for occupancy** of certain types of detached, semi-detached and detached houses (where there is no unit above another or shared means of egress)
- Requires that a house cannot be occupied unless an occupancy permit has been issued indicating that key building components, systems and elements are substantially complete or operational
- Issuance of an **occupancy permit** would follow an occupancy inspection
- The requirement for notification [BCA Sect. 11(2)] on date of completion has been eliminated for buildings subject to the new occupancy permit:
 - But municipalities can still choose to require notice at final inspection
- Effective January 1, 2012

- Support for business
 - Lower costs
 - Greater certainty
 - Promotes innovation
 - Code harmonization
 - Recognizes industry standards
- Green house gas reduction
- Supports move to a green economy
- Public safety
- Consumer protection

O. Reg. 503/09 - Editorial Changes

- O. Reg 503/09 includes numerous editorial amendments
 - Includes grammatical and typographical errors for correction (many based on revisions to the mNBC and mNPC)
 - These changes make up the bulk of the amending regulation

O. Reg. 503/09 - Technical Changes

- The technical changes include:

Designated Structures	Openings in Exposing Building Face (Houses)
Composite Piping	Overlapping of Service Piping
Door Swing In Small Buildings And Houses	Public Pools
Size of Garages Permitted on Mudsills	Prescriptive Equivalent Energy Efficiency Requirements for Houses
Home Ventilation Requirements	Septic Tank Depth
Landings In Garages	Backflow protection for Solar Domestic Hot Water Systems
Liquid Manure Storage Tanks - Structural	Size of Attic Access Hatches
Low-Flow Toilets	Update Standards
Manholes in Buildings	Water And Sewer Services

- Solar collectors and dish antennas have been eliminated from the list of designated structures as these structures regardless of size, when installed on a building, may impact the integrity of the building. For this reason a permit for their installation may be justified

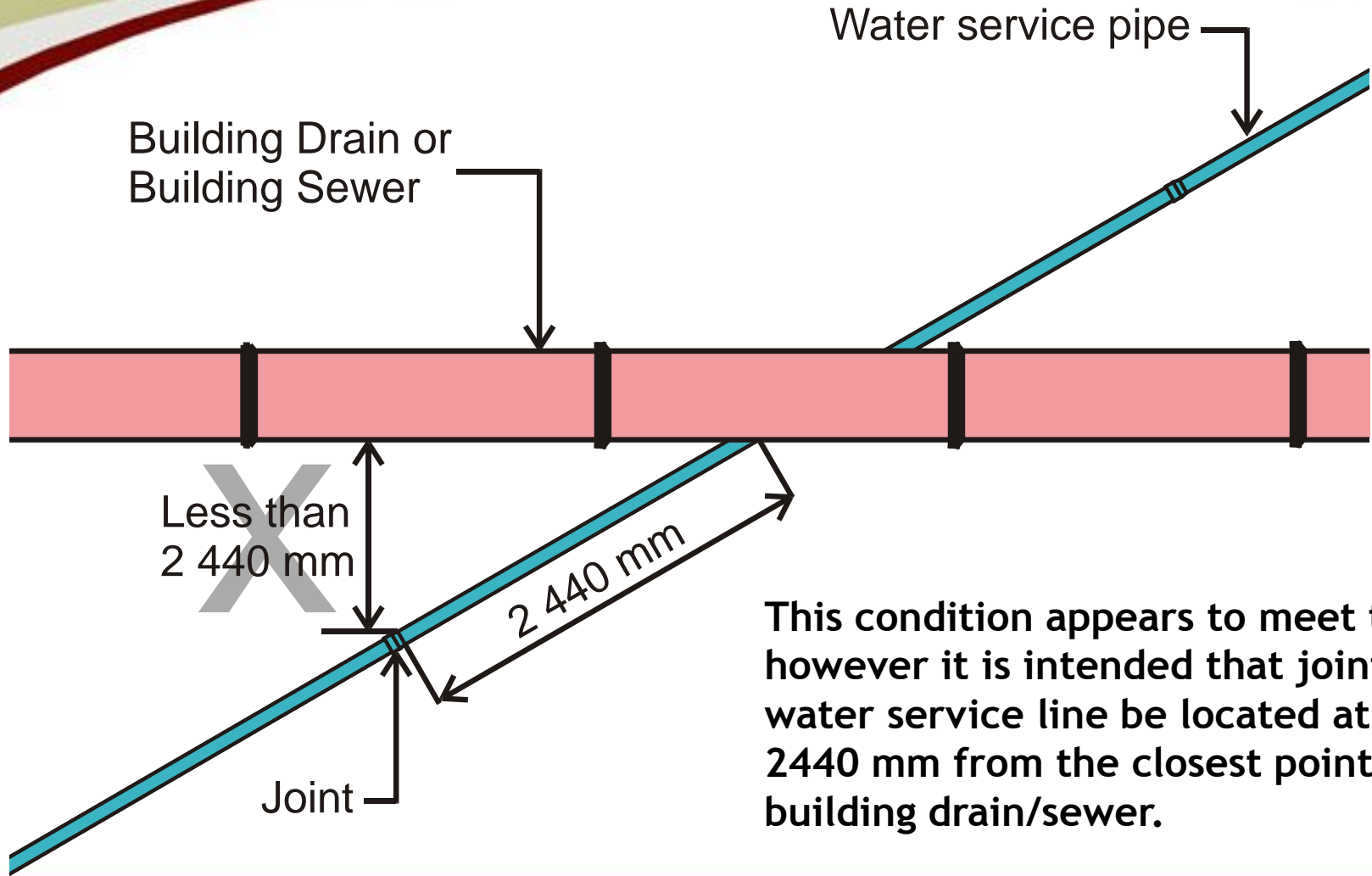
Composite Piping

- Allows more types of composite piping to be used in hot *water systems*:
 - Specifically, PE/AL/PE pipe with pressure rating of 690 kPa or greater at 82 °C permitted for use in a hot *water system*

Water and Sewer Services

- Allows buildings on the same property (not just ancillary buildings) to be served by a shared private water supply and private sewer
- This reduces costs for multiple buildings on a single property (e.g., big box stores)

Overlapping Service Piping

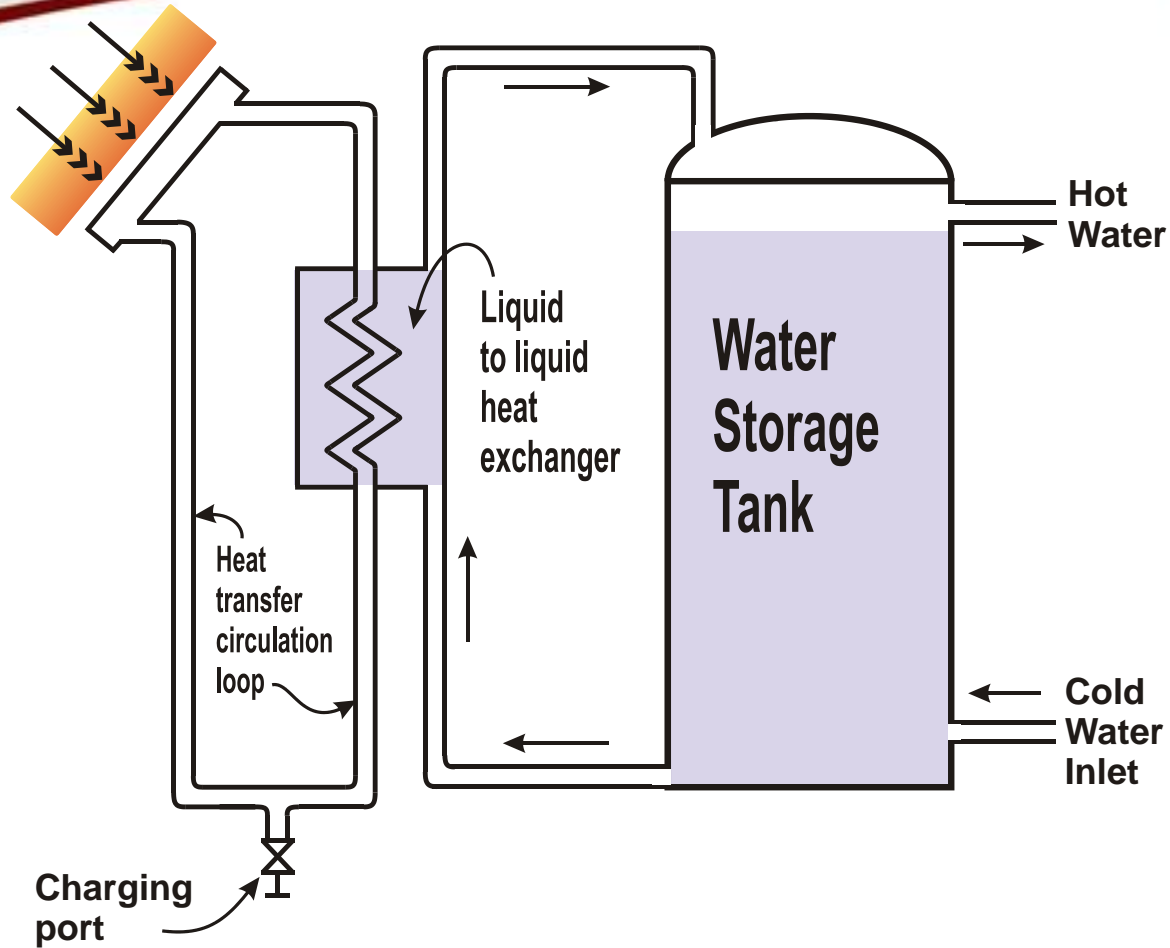


This condition appears to meet the code however it is intended that joints in the water service line be located at least 2440 mm from the closest point on the building drain/sewer.

Backflow Protection for Solar Domestic Hot Water Systems

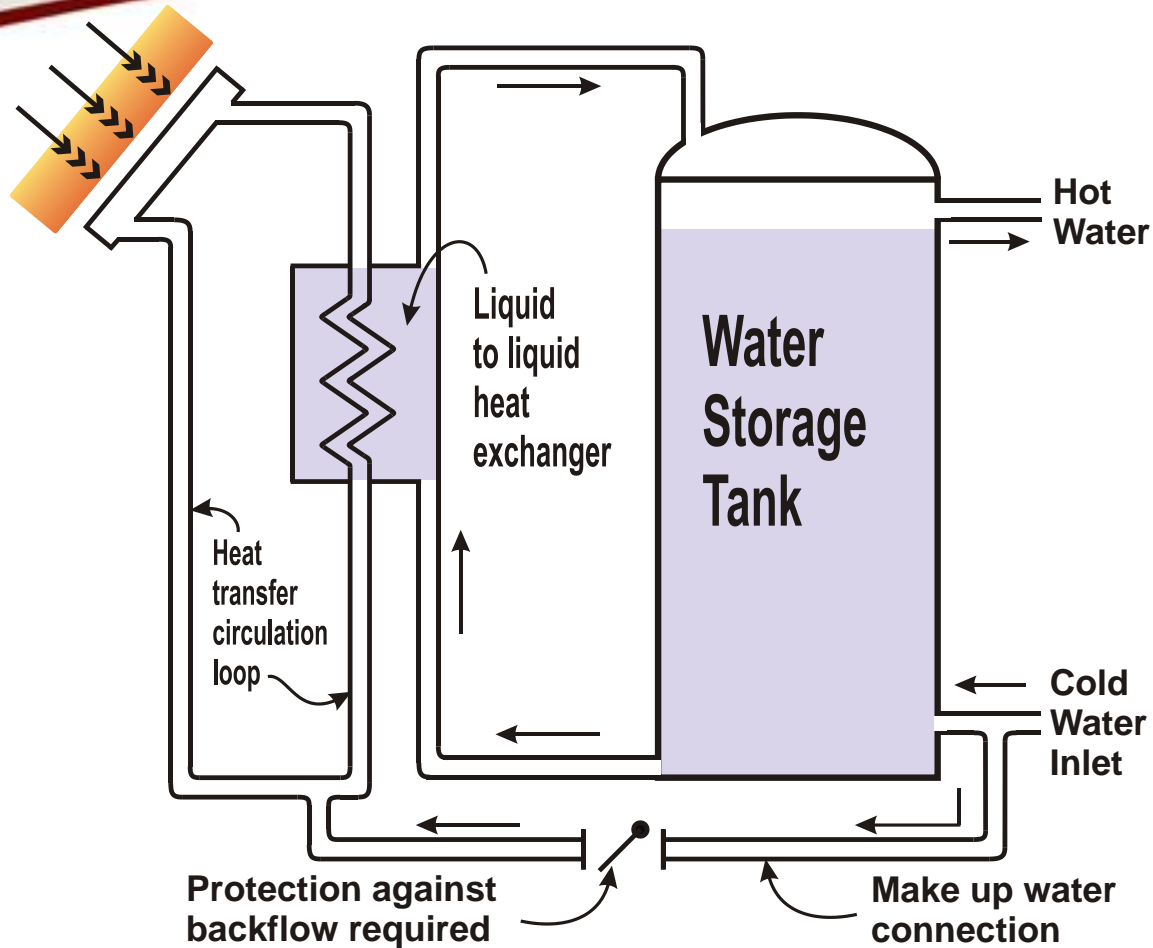
- Clarifies when backflow prevention devices for solar domestic hot water systems are required
- Includes references to relevant CSA standards for “Packaged Solar Domestic Hot Water Systems”

Backflow Protection for Solar Domestic Hot Water Systems



Heat transfer loop not directly connected to potable water system

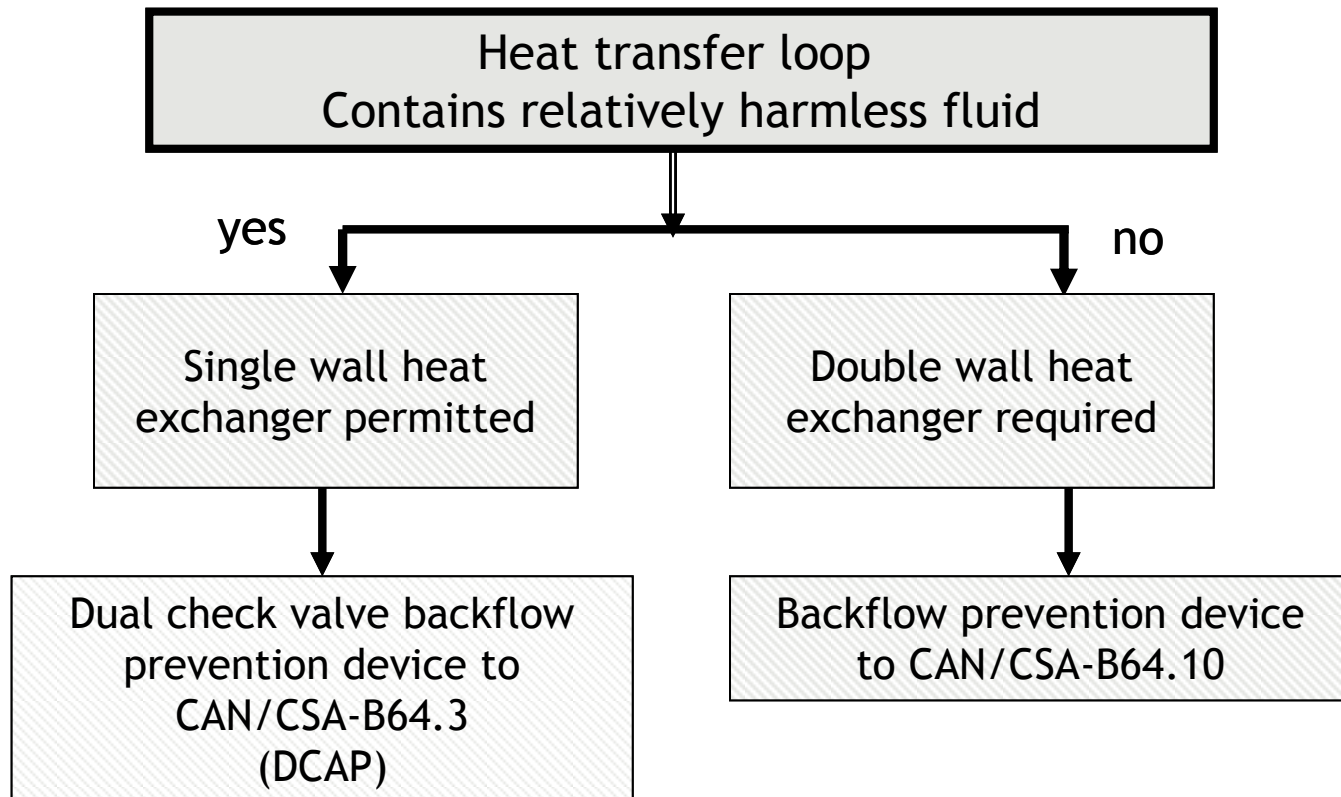
Backflow Protection for Solar Domestic Hot Water Systems



Heat transfer loop directly connected to potable water system

Backflow Protection for Solar Domestic Hot Water Systems

For all buildings including Part 9 residential buildings where the heat transfer loop is directly connected to potable water supply



Low-Flow Toilets

- Promotes water conservation by removing exemptions from the maximum allowable flush cycle of 6 L for water closets and 3.8 L for urinals
- Chief Building Official may grant exemption due to maintenance or operational difficulties
- Takes effect on January 1, 2011

Septic Tank Depth

- The minimum depth of septic tanks has been reduced from 1200 mm to 1000 mm.
- A tank having a depth of 900 mm is still permitted where:
 - The excavation is in rock; or
 - Ground water is present

Landings in Garages

- Clarifies that a landing is not required at the top of a secondary entrance between a dwelling and an attached garage where the stair does not contain more than 3 risers and the door swings away from the stair (i.e., into the house)

Door Swing in Small Buildings

- A revision to Part 9 exempts *exit* doors from having to swing in the direction of *exit* travel where the door serves:
 - A room, suite, floor area or a means of egress from more than one floor area
 - having an occupant load of not more than 60 persons
- This harmonizes the requirements for Part 9 buildings with those conforming to Part 3

- Permits more design options for the size of attic access hatches, and broadens the ability to use standard roof truss layouts:
 - 0.34 m² hatch with no dimension less than 545 mm. (existing 2006 code dimensions); or
 - 500mm by 700mm minimum (brings back 1997 code dimension)

Home Ventilation Requirements

- The amendment includes prescriptive mechanical ventilation requirements in Section 9.32 of Division B for 5 bedroom homes (was up to 4 bedrooms)

Garages Built on Wood Mud Sills

- The amendment allows wood mud sills (usually built on grade) to be used for garages with an area of up to 55m² (was 50 m²)
- This change improves Building Code consistency as 9.12.2.2. which permits accessory buildings of up to 55m² in area to built on grade

Energy Efficiency Changes

Part 12 Revisions - Now

Section 12.2. Energy Efficiency

12.2.1. General

12.2.1.1. Energy Efficiency Design

• • • •

(3) The energy efficiency of a *building* or part of a *building* of *residential occupancy* that is within the scope of Part 9 and is intended for *occupancy* on a continuing basis during the winter months shall,

(a) conform to the thermal insulation requirements of Subsection 12.3.2.,

(b) conform to the thermal design requirements of Subsection 12.3.3.,

(c) provide a rating of 80 or more when evaluated in accordance with NRCan “EnerGuide for New Houses: Administrative and Technical Procedures”, **or**

(d) conform to Supplementary Standard SB-12.

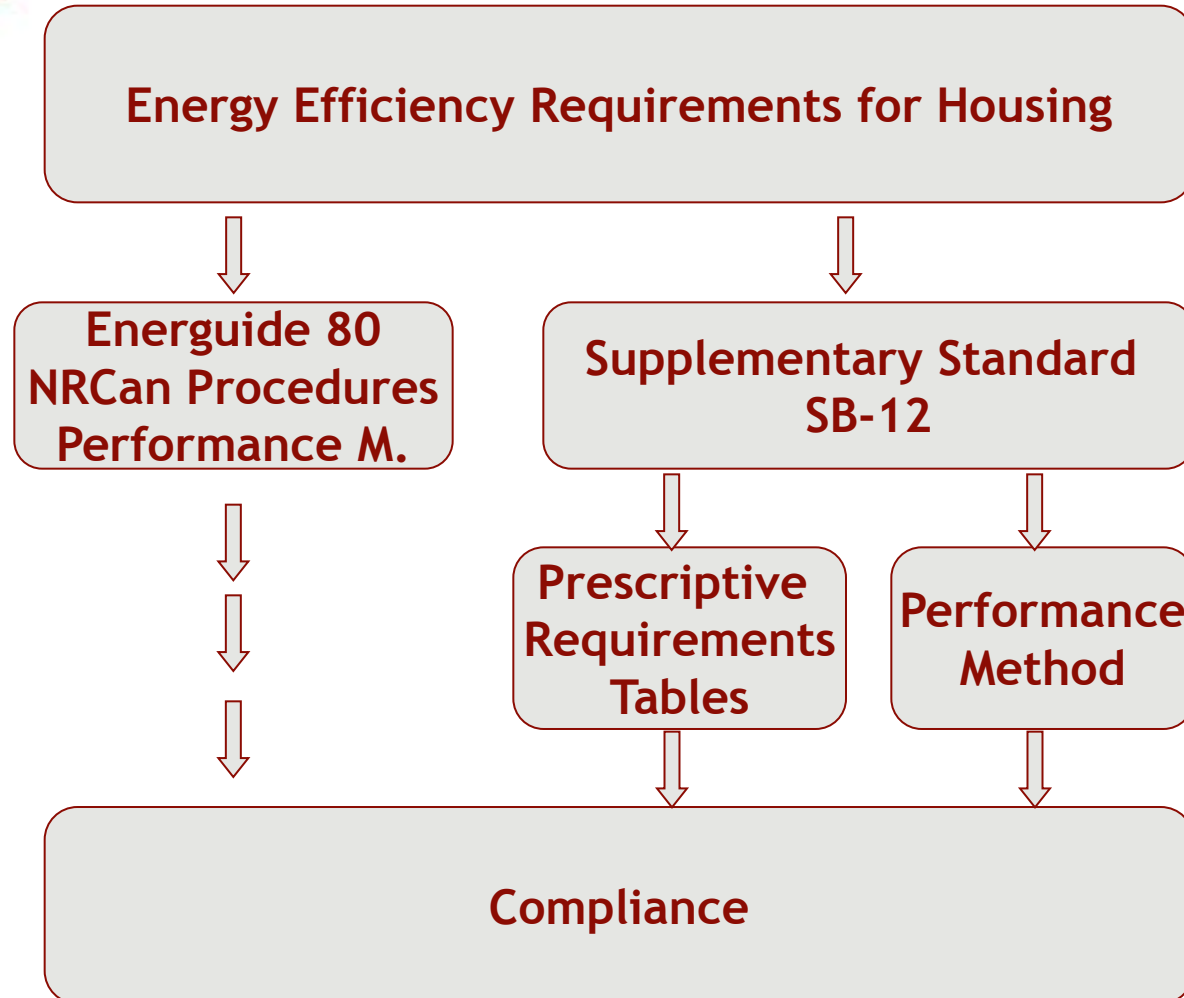
12.2.1.2. Energy Efficiency Design After December 31, 2011

■ Revised Sentence 12.2.1.2.(3)

(3) The energy efficiency of a *building* or part of a *building* of *residential occupancy* that is within the scope of Part 9 and is intended for *occupancy* on a continuing basis during the winter months shall,

- (a) meet the performance level that is equal to a rating of 80 or more when evaluated in accordance with NRCan, “EnerGuide for New Houses: Administrative and Technical Procedures”, **or**
 - **(b) conform to Supplementary Standard SB-12.**
- Subsections 12.3.1., 12.3.2. and 12.3.3. will be revoked

Compliance Options



Supplementary Standard SB-12

“Energy Efficiency for Houses”

Outlines Energy efficiency requirements for Part 9
Residential Buildings

- Chapter 1 General
- Chapter 2 Acceptable Solutions for Energy Efficiency Compliance
 - Prescriptive Compliance Packages
 - Performance Method
- Chapter 3 Measure to Control Air Infiltration
 - Air leakages rate for Exterior Windows
 - Air Barrier Systems (enhanced 9.25.3.)

Select the Applicable Table

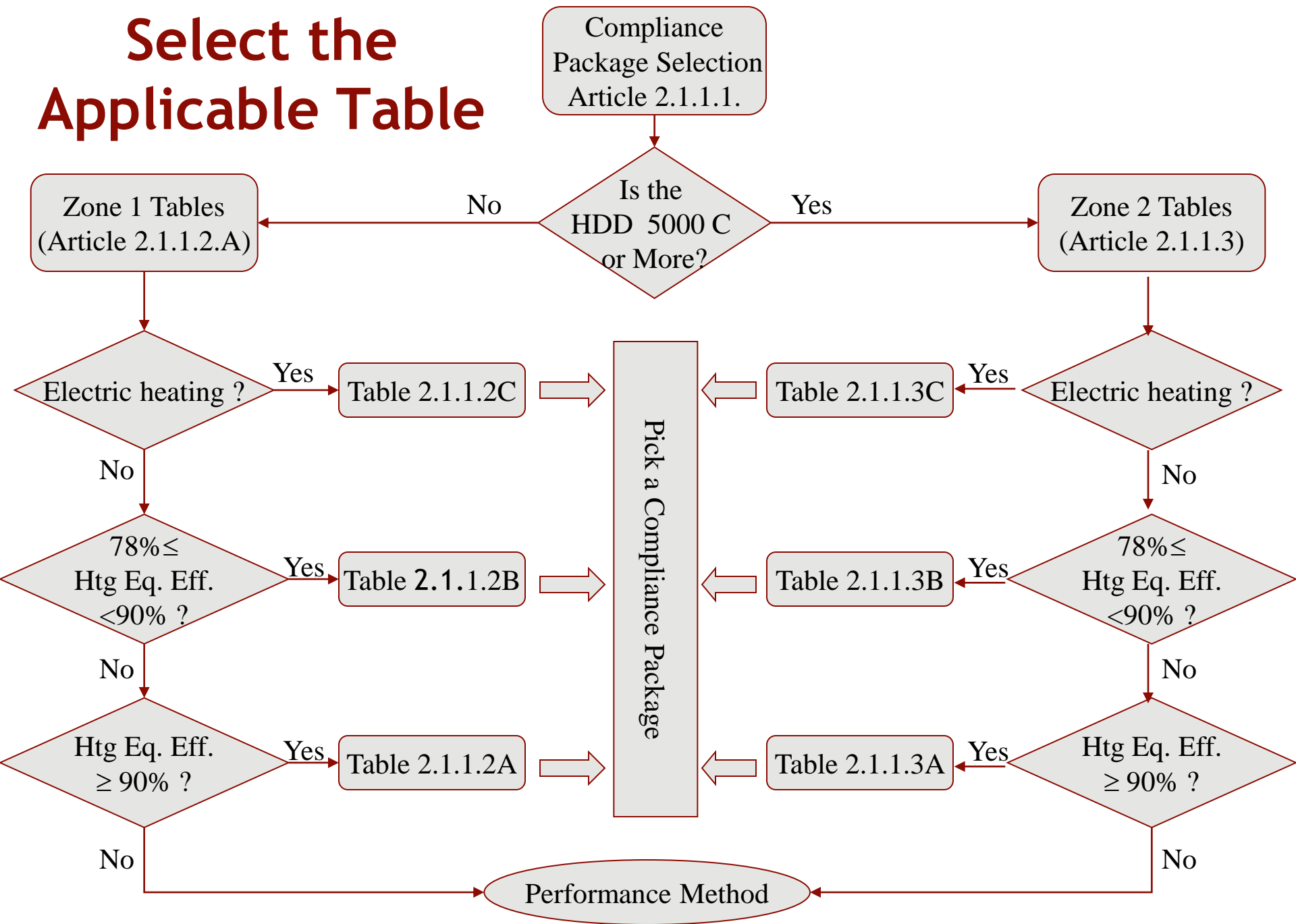


Table 2.1.1.2.A ZONE 1 - Compliance Packages for Space Heating Equipment with AFUE ≥90%

Component	Compliance Package												
	A	B	C	D	E	F	G	H	I	J	K ⁽⁴⁾	L ⁽⁵⁾	M ⁽⁶⁾
Ceiling with Attic Space Minimum RSI (R)-Value ⁽¹⁾	8.81 (R50)	8.81 (R50)	8.81 (R50)	8.81 (R50)	8.81 (R50)	8.81 (R50)	8.81 (R50)	8.81 (R50)	8.81 (R50)	8.81 (R50)	8.81 (R50)	8.81 (R50)	8.81 (R50)
Ceiling Without Attic Space Minimum RSI (R)-Value ⁽¹⁾	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)
Exposed Floor Minimum RSI (R)-Value ⁽¹⁾	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)	5.46 (R31)
Walls Above Grade Minimum RSI (R)-Value ⁽¹⁾	4.23 (R24)	4.75 (R27)	4.75 (R27)	4.23 (R24)	4.23 (R24)	4.23 (R24)	4.23 (R24)	4.23 (R24)	3.87 (R22)	3.87 (R22)	3.87 (R22)	4.23 (R24)	4.23 (R24)
<i>Basement</i> Walls Minimum RSI (R)-Value ⁽¹⁾	3.52 (R20)	3.52 (R20)	3.52 (R20)	3.52 (R20)	3.52 (R20)	2.11 (R12)	2.11 (R12)	2.11 (R12)	3.52 (R20)	2.11 (R12)	3.87 (R22)	3.87 (R22)	3.52 (R20)
Below Grade Slab Entire surface > 600 mm below grade Minimum RSI (R)-Value ⁽¹⁾	0.88 (R5)	-	-	-	-	-	-	-	-	-	-	-	-
Edge of Below Grade Slab ≤ 600 mm Below Grade Minimum RSI (R)-Value ⁽¹⁾	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)
Heated Slab or Slab ≤ 600 mm below grade Minimum RSI (R)-Value ⁽¹⁾	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)	1.76 (R10)
Windows and Sliding Glass Doors Maximum U-Value ⁽²⁾	1.6	1.6	1.8	1.8	1.8	1.8	1.8	2	1.8	1.8	1.8	1.8	1.8
Skylights Maximum U-Value ⁽²⁾	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
Space Heating Equipment Minimum AFUE	90%	90%	94%	94%	90%	94%	92%	94%	92%	94%	90%	94%	90%
HRV Minimum Efficiency	-	-	-	-	55%	60%	60%	70%	55%	60%	-	-	-
Domestic Hot Water Heater Minimum EF	0.57 ⁽³⁾	0.57 ⁽³⁾	0.62	0.67	0.57 ⁽³⁾	0.57 ⁽³⁾	0.62	0.67	0.62	0.67	0.57 ⁽³⁾	0.57 ⁽³⁾	0.80
Column 1	2	3	4	5	6	7	8	9	10	11	12	13	14



ZONE 1 Compliance Packages for Space Heating Equipment with 90% AFUE or higher

Component (minimum efficiency)	2006 Code	Compliance Package									
		A	B	C	D	E	F	G	H	I	J
Ceiling (Imperial Units)	R40	R50	R50	R50	R50	R50	R50	R50	R50	R50	R50
Ceiling Below Attic (Imperial Units)	R28	R31	R31	R31	R31	R31	R31	R31	R31	R31	R31
Walls Above Grade (Imperial Units)	R19	R24	R27	R27	R24	R24	R24	R24	R24	R22	R22
Windows/Sliding Doors (max U-W/m ² • K)	2	1.6	1.6	1.8	1.8	1.8	1.8	1.8	2.0	1.8	1.8
Skylights (max U-W/m ² • K)	-	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
Basement Walls (Imperial Units)	R12	R20	R20	R20	R20	R20	R12	R12	R12	R20	R12
Exposed Floor (Imperial Units)	R25	R31	R31	R31	R31	R31	R31	R31	R31	R31	R31
Slab >600mm B/G-entire surface (Imp.U)	-	R5	-	-	-	-	-	-	-	-	-
Edge of the slab =<600mm B/G (Imp.U)	R8	R10	R10	R10	R10	R10	R10	R10	R10	R10	R10
Heated Slab-at-G/ B/G-entire surf. (Im.U)	R10	R10	R10	R10	R10	R10	R10	R10	R10	R10	R10
Space Heating Equipment (min AFUE)	90	90	90	94	94	90	94	92	94	92	94
Minimum HRV Efficiency (%)	-	-	-	-	-	55	60	60	70	55	60
Domestic Hot Water (min EF)	0.57	0.57	0.57	0.62	0.67	0.57	0.57	0.62	0.67	0.62	0.67



ZONE 1 Compliance Packages for Space Heating Equipment with 90% AFUE or higher

Component (minimum efficiency)	2006 Code	Compliance Package									
		A	B	C	D	E	F	G	H	I	J
Ceiling (Imperial Units)	R40	R50									
Ceiling Below Attic (Imperial Units)	R28	R31									
Walls Above Grade (Imperial Units)	R19	R24	R27	R27	R24	R24	R24	R24	R24	R22	R22
Windows/Sliding Doors (max U-W/m ² • K)	2.0	1.6	1.6	1.8	1.8	1.8	1.8	1.8	2.0	1.8	1.8
Skylights (max U-W/m ² • K)	-	2.8									
Basement Walls (Imperial Units)	R12	R20	R20	R20	R20	R20	R12	R12	R12	R20	R12
Exposed Floor (Imperial Units)	R25	R31									
Slab >600mm B/G-entire surface (Imp.U)	-	R5	-	-	-	-	-	-	-	-	-
Edge of the slab =<600mm B/G (Imp.U)	R8	R10									
Heated Slab-at-G/ B/G-entire surf. (Im.U)	R10	R10									
Space Heating Equipment (min AFUE)	90	90	90	94	94	90	94	92	94	92	94
Minimum HRV Efficiency (%)	-	-	-	-	-	55	60	60	70	55	60
Domestic Hot Water (min EF)	0.57	0.57	0.57	0.62	0.67	0.57	0.57	0.62	0.67	0.62	0.67

Supplementary Standard SB-12

Compliance Packages

Rules & Limitations:

- Where glass block is used in a wall, thermal performance of the building envelope shall be maintained
- Windows must comply with either U value or ER (Table 2.1.1.8)
- There is a limitation on window to wall ratio (WWR)
 - $17\% < WWR \leq 22$ Windows require a better rating
 - Over 22% WWR must comply with performance methods.
- Skylights included but glass portions of the main entrance door is exempt.

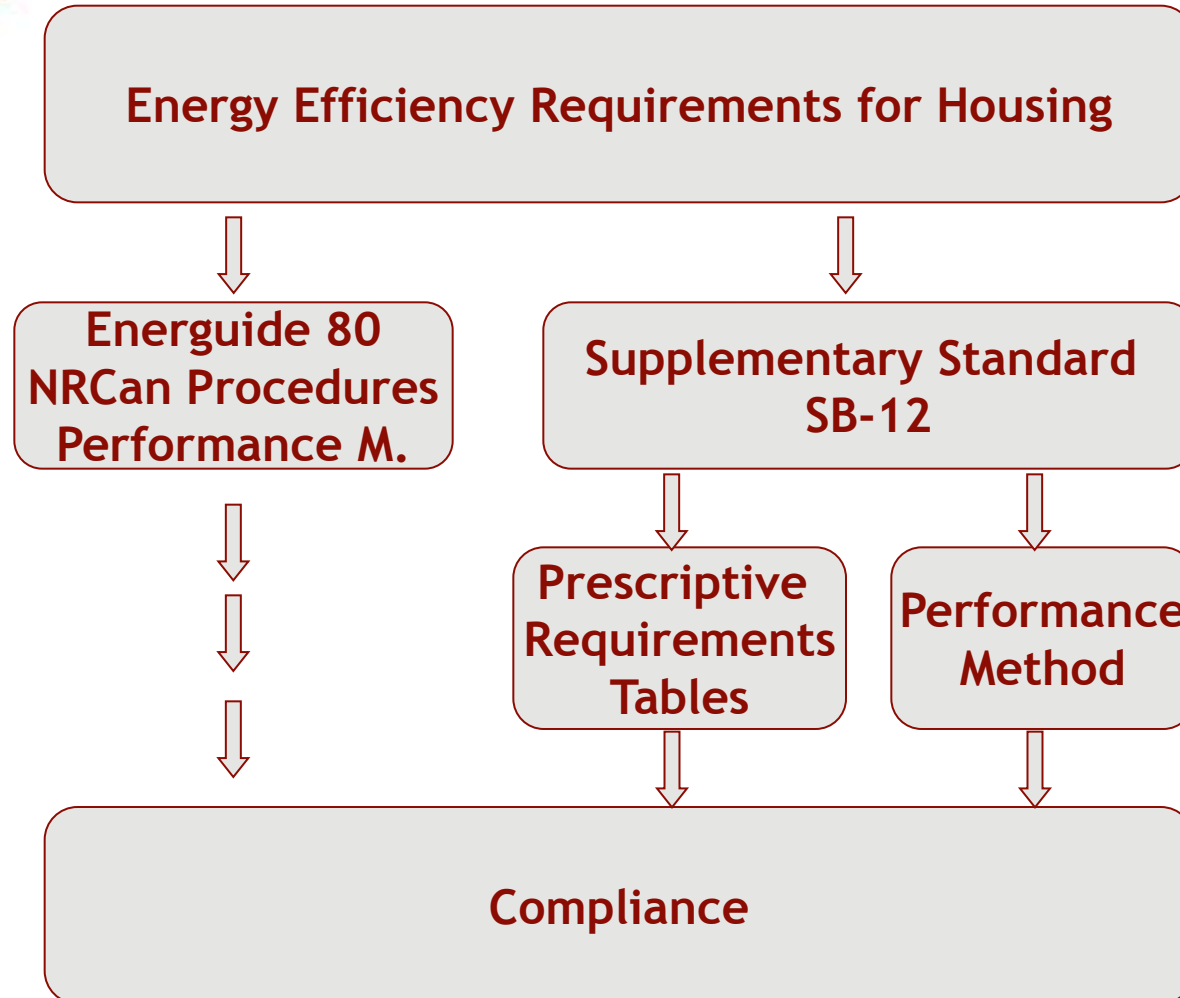
Supplementary Standard SB-12

Additions to Existing Buildings

Additions to Existing Buildings:

- Shall comply with a compliance package that is selected on the basis of
 - appropriate climate zone and energy source
 - Contains thermal insulation having minimum
 - R24 for walls and
 - R20 for basement walls
 - But need not meet the efficiency requirements of furnace, HWT and HRV
- Compliance packages that do not meet above insulation requirements may be selected provided that house meet all components of the package (meets mechanical requirements)
- Sunrooms are exempt but still required to use one step better windows.

Compliance Options



Supplementary Standard SB-12

Performance Compliance

This is an Alternative to Energuide System:

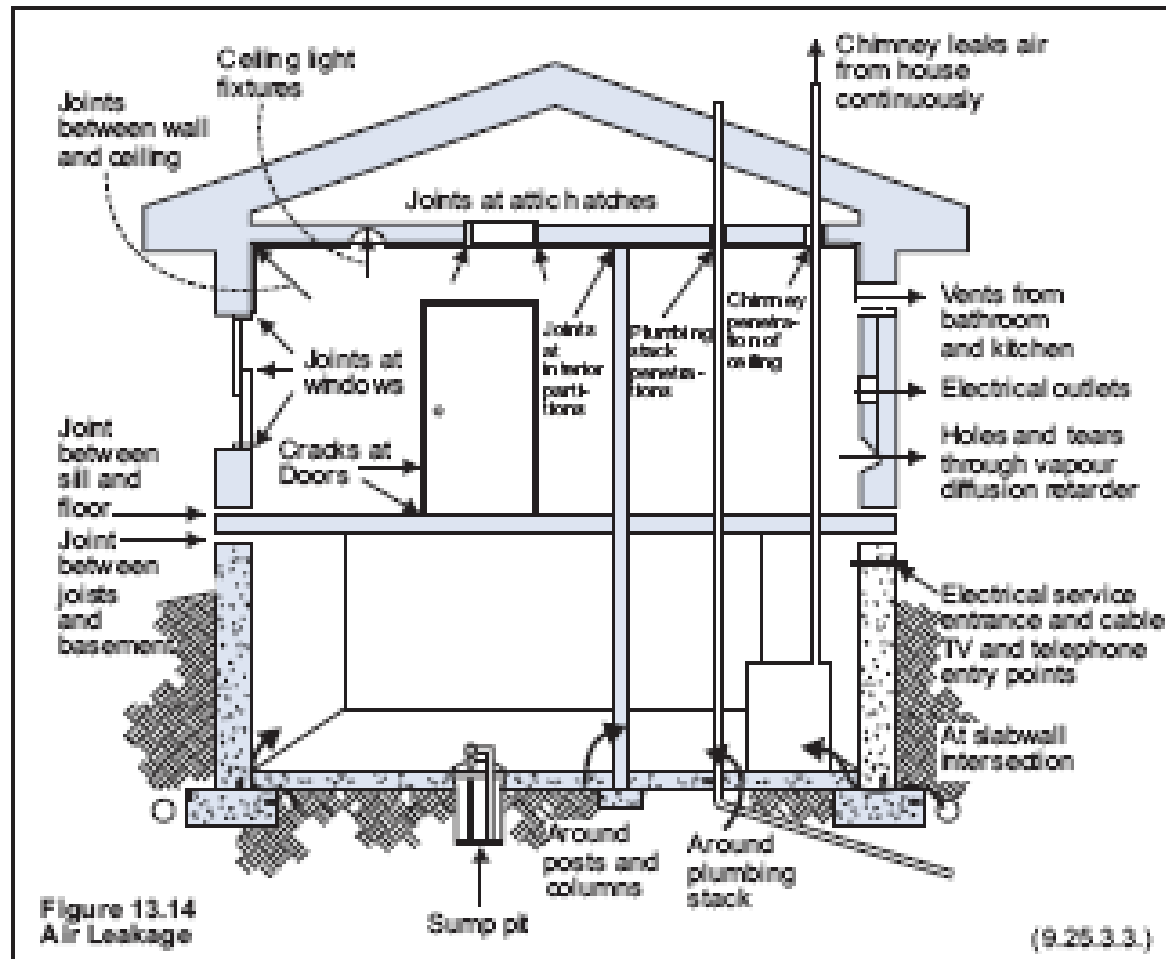
- The performance level is measured based on annual energy use
- Steps to follow:
 - Pick an appropriate compliance package
 - Simulate annual energy use for proposed design
 - Simulate annual energy use for the same house as if it was built in accordance with compliance package selected.
 - If the energy use of the proposed design is equal or less than the case calculated accordance with selected package
- For the purpose of calculations the same
 - climate data and
 - Air change rate 3.1ACH, DHW load, Electrical load shall be used
- However, if the lower insulation values are used, the reduction in overall envelope performance shall not be more than 25%.

Supplementary Standard SB-12

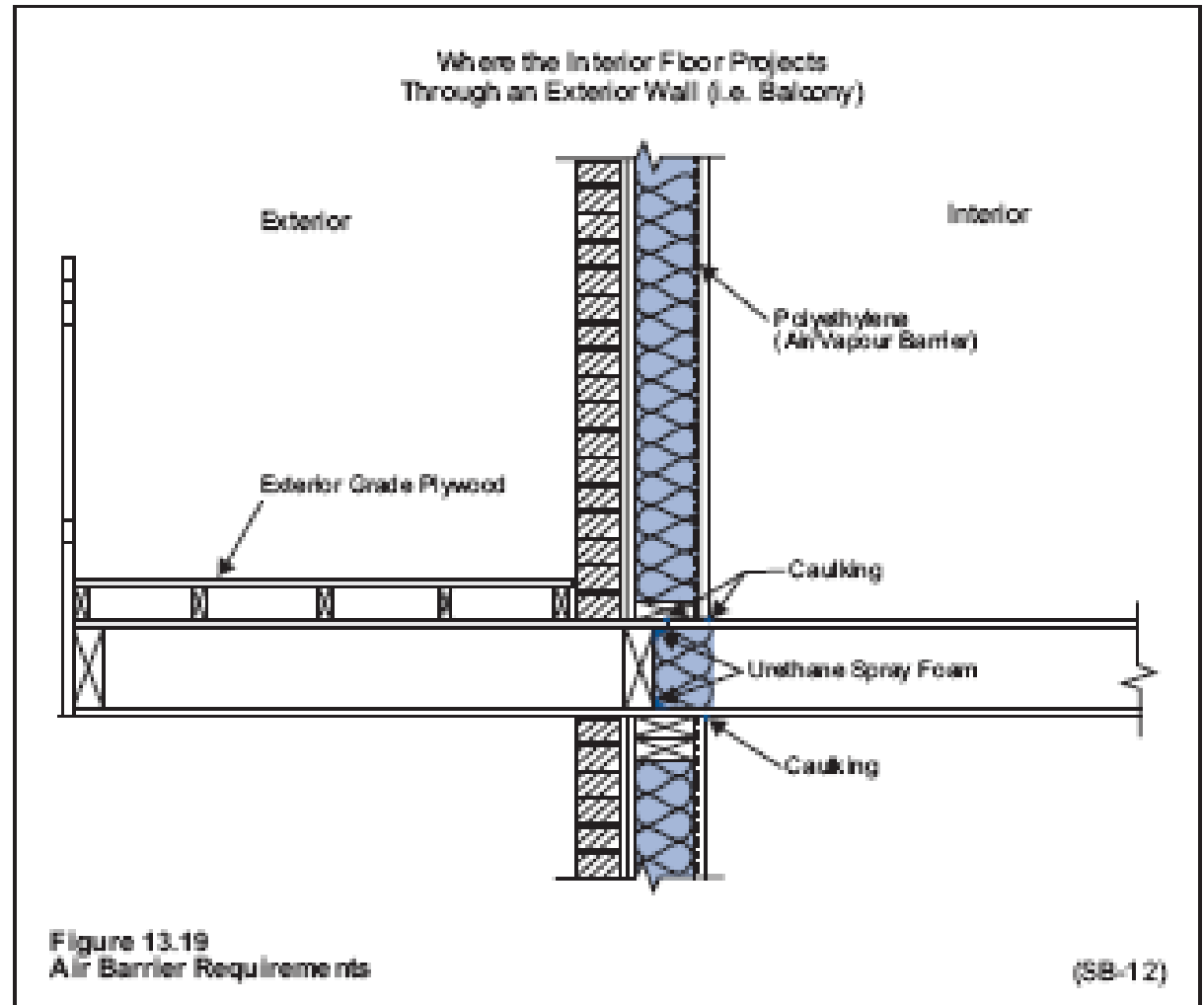
Chapter 3 - Measures to Control Air Infiltration

- Improved Air Barrier Requirements
 - Separate inspection for air barrier system is required (Div. C)
 - A2 level windows are required
 - All spaces separating conditioned space from unconditioned space requires air barrier system
 - Prescriptive air barrier requirements details where
 - a window/door
 - Floor or balcony, or
 - Wall or a vent or chimneypenetrates an air barrier system

All penetrations in the building envelope must be sealed



Continuity of the air barrier required - example at a balcony



Effective Dates:

Jan. 1, 2010

- All Technical and Editorial changes EXCEPT low flow toilets and Energy Efficiency
- Applicable Law - City of Toronto Green Roof by law

Apr. 1, 2010

- Sprinkler requirements for certain residential buildings (from 2008) and SB-12 as an option*

Jan. 1, 2011

- No exceptions to low flow toilets
- Complete applications
- Illegal Builders - Information to be given to Tarion (tentative date)

Jan. 1, 2012

- Occupancy Permits for houses and
- Energy efficiency provisions for Part 9 buildings of residential occupancy [air barriers and SB-12].*

* Prescriptive paths set out in SB-12 may be used effective January 1, 2010 as one of a number of alternatives. However, effective January 1, 2012, compliance options will be restricted to EnerGuide 80 or SB-12.

Next Edition of the Code

- Ontario regularly updates the Building Code through:
 - New editions (approximately every five years - last edition 2006)
 - Interim changes (6 amendment packages since 2006)
- MMAH has begun work on developing a new edition
- “Drivers” behind the development of a new Code:
 - Release in Fall 2010 of new model national Codes
 - Government priorities
 - Proposals from Ontario stakeholders
 - Need to reflect advances in industry technology and best practices

Themes of the Next Edition

- Support for the economy:
 - Promoting innovation
 - Reducing costs and increasing certainty
 - Increasing harmonization with national codes
- Green initiatives:
 - Energy and water conservation
 - Greenhouse gas reduction
 - Climate change adaptation
 - Environmental protection
- Enhanced barrier-free accessibility
- Enhanced public health and safety

Next Edition Consultations

- Consultations would involve:
 - A web-based consultation paper with links to specific code proposals
 - Regional information sessions (at least six - Thunder Bay, Sudbury, Ottawa, London, two in the Greater Toronto Area)
 - Meetings with key stakeholders

Consultation Rounds

- First consultation (Fall 2010) would include approximately 450 changes to technical requirements:
 - To support harmonization with national codes and respond to suggestions from Ontario stakeholders
- Second consultation (Early 2011) would focus on implementing key government priorities:
 - Enhanced energy and water conservation (based in part on strategic advice from the Building Code Energy Advisory Council)
 - Promoting electric vehicle infrastructure
 - Enhancing barrier-free accessibility requirements
 - More flexibility in using wood for mid-rise construction
 - Standards for on-site sewage “area beds”
 - Requalification requirements for building practitioners

- **Lower Cost of Construction**
- Revise the structural design table that specifies the design loads on floors and roofs to be more specific and applicable to additional types of occupancies in order to eliminate excessive loading requirements.
- Permit stainless steel piping for potable water supply.
- Reduce minimum sizes of water supply piping
- Increase the maximum allowable trap arm length in building plumbing before a vent is required.
- Delete the requirement for fire hose cabinets in residential buildings as these are difficult to maintain and fire fighters use their own hoses.

- **Remove technical barriers and increase design flexibility**
- No longer require standpipe risers to be located in an exit stair shaft or vertical service space.
- Permit composting toilets even where a water supply is available.
- Remove protection for foam plastics in attic and roof spaces and crawl spaces where there is no storage, service equipment or persons.
- Harmonize thresholds (area and travel distance) for premises (e.g. commercial units) with only one exit.

- **Recognize industry innovation by referencing up-to-date industry standards**
- Reference the new Canadian Standards Association Concrete Materials and Methods of Concrete Construction standard which addresses the use of Portland limestone cement in concrete (also has environmental benefits by reducing the greenhouse gasses required to produce cement).
- Introduce new standards for fibrous insulation products that are currently widely used in large buildings.
- Recognize provisions of a North American wide standard for elevators by requiring automatic emergency elevator recall for all elevators in unsprinklered large buildings (currently applicable to high buildings only).
- Reference a new North American wide standard for windows, doors and skylights.

- **Decrease uncertainty by clarifying requirements**
- Clarify that minimum size of the attic access hatch may be required to be larger in instances where fuel-fired appliances are installed in the attic which are subject to other regulations. *
- Define fire stop and fire block.

- **Enhance Fire Safety:**
- Hard-wired smoke alarms to require battery back-up in case of power failure.
- Require smoke alarms in each sleeping room and outside of sleeping rooms between those rooms and the rest of the house (Ontario currently requires one or the other).
- Limit size and concentration of window openings in exposing building faces near lot line to reduce building-to-building fire spread .
- Revise cladding/sheathing combination provisions on exposing building faces near lot line to limit ignition by fire issuing from a window or from some other source
- Restrict soffit construction and increase fire protection of soffits near lot lines
- Exit sign consisting of green pictograms.

- **Enhance other Safety Requirements:**
- Enhance the requirements for premise isolation protection in commercial/industrial buildings to include buildings where backflow may pose moderate health hazard *
- Require carbon monoxide detectors in all schools. *
- Waterproofing of all foundation walls.*
- Mandatory sewage backflow devices *
- Hurricane clips for roofs of certain buildings. *

Second Round Changes

- Promotion of electric vehicle infrastructure
- Potential changes related to water conservation:
 - Being developed to support the implementation of the proposed *Water Conservation and Water Opportunities Act, 2010*, should it be passed by the Legislature;
 - Include a move to 4.8 litre toilets and more flexibility in greywater reuse

- Proposals for enhanced barrier-free accessibility requirements:
 - Being developed as part of the implementation of the *Accessibility for Ontarians with Disabilities Act, 2005*;
 - Potential changes related to barrier-free accessibility will take into account the proposed standard submitted to government by the accessible Built Environment Standards Development Committee

- Proposals to facilitate the greater use of wood in construction:
 - Support the northern forest sector
 - Promote midrise construction
 - Promote “green” construction
- The potential consolidation and rationalization of Ontario construction standards (e.g., the Building Code, Fire Code and Electrical Safety Code)

- On-site sewage systems:
 - Referencing BNQ as a new standard for treatment units
 - Regulating area beds through the Code
 - Other Part 8 changes
- Potential re-qualification of building practitioners

Next Edition: TACs

- Technical Advisory Committees have been established in the following areas:
 - **Part 3 - Fire Protection and Occupant Safety**
 - Chair - Pending
 - **Part 4 - Structural Design**
 - Chair - Chris Roney, Structural Engineer
 - **Part 5/12 - Environmental Separation and Resource Conservation**
 - Chair - John Archer
 - **Part 6 - Heating, Ventilating and Air Conditioning**
 - Chair - Pending
 - **Part 7 - Plumbing**
 - Chair - Pending
 - **Part 8 - Sewage Systems**
 - Chair - Pending
 - **Part 9 - Housing and Small Buildings**
 - Chair - Pending

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