

INSULATION CONFIRMATION SHEET BCBC 2018 9.36

Building Address: _____

Insulating Contractor: _____ Telephone: _____

Insulator's City of Abbotsford Business Licence No.: _____ Intermunicipal Licence No.: _____

R VALUES OF INSTALLED INSULATION for all buildings of Residential Occupancy

| Building Assembly | Minimum RSI Value | Installed RSI Value | Product(s) Used ® ⁽⁵⁾ |
|--|----------------------|---------------------|----------------------------------|
| Attic or Roof Spaces | 6.91 | | |
| Roof Assemblies without Attic Space (cathedral Ceilings/Flat Roof) | 4.67 | | |
| Frame Walls (including frame crawl space walls) | 2.78 | | |
| Suspended Floors (between heated and unheated spaces) | Framed | 4.67 | |
| | Concrete Slab | 1.96 | |
| Foundation (Basement and Crawl Space Walls) (Insulation to bottom of wall) | 1.99 | | |
| Unheated Concrete Slabs on Ground at or Above Grade (insulation around edge of slab & 48" vertical or horizontal from bottom edge of slabs) | 1.96 | | |
| Radiant Heating Slabs on Ground (insulation under all slabs area and around edge of slabs) | 2.32 | | |

Notes:

- (1) R Value of attic insulation may be reduced for a distance of 1.2m (48") from the exterior wall to a value not less that of the wall insulation.
- (2) The top edge of insulation between the slab edge and foundation may be protected with a wood filler strip not more that 50mm thick (typically 2"x4" on flat above R12 insulation)
- (3) Rigid insulation in contact with the ground must be approved for such use. Type 1 expanded polystyrene is not approved for such use.
- (4) Specify Manufacturer and Product Name (e.g.,Dow, SM)
- (5) These requirements may be modified where computer modeling or engineering principles are used to show that the heat loss of the building will not exceed that which would result from the use of the R Values in this table.

Signature of Installer

Date

PLEASE DISPLAY ON SITE AT TIME OF INSULATION INSPECTION

BUILDING PERMITS & LICENCES

604-864-5525

building-info@abbotsford.ca

www.abbotsford.ca

