City of Yellowknife

Spray Foam Insulation Requirements Form

(Spray-applied rigid polyurethane foam insulation)

Please complete the Permit number:

PR- -

For **INFORMATION**, please call: **(867)920-5600**

Email: InspectionsDivision@yellowknife.ca
Mail: PO Box 580, Yellowknife, NT X1A 2N4

Project Address:		
Installer:	Phone: ( ) -	Email:
Builder:	Phone: ( ) -	Email:

Product

CCMC Listing or Report # _____

Manufacturer _____

Colour _____

CCMC approved for use as:
Insulation ☐ Vapour Barrier ☐ Air Barrier ☐
Low Density (open cell) ☐ Medium Density (closed cell) ☐
Type 1 ☐ Type 2 ☐
RSI/mm (or R/in) _____

Thermal Barrier

Protection of Foamed Plastics per NBC 3.1.4.2(1)

Product used for thermal barrier _____

Thickness of thermal barrier _____

Additional information on the thermal barrier may be required

Vapour Permeance

Will the sprayfoam insulation foam a vapour barrier?
Yes ☐ No ☐

Minimum thickness to attain a water vapour permeance of 60 ng/(Pa·s·m^2)

Application

Where will the spray foam be applied?

_____

Thickness (mm)? _____

Special Circumstances

Have the plans, details and specifications been reviewed and sealed by a registered design professional (Architect or Engineer)?

Yes ☐ No ☐

When spray foam insulation is applied to the underside of the roof sheathing in an attic, and in similar enclosed spaces, the insulation must maintain continuity. Indicate how will this requirement will be met:

Safety

Buildings cannot be occupied for 24 hours after the installation of spray-applied rigid polyurethane insulation. The general contractor is to ensure inspections are booked for at least 24 hours after spray foam insulation installation is finished.

Site Requirements

It is the contractor's responsibility to ensure a label is placed on the job site as required by CAN/ULC- S705.2 including the above information and stating: “This certificate indicates that the installed spray-applied rigid polyurethane foam insulation meets the CAN/ULC-S705.1 – medium density – product standard. This product has been installed according to the CAN/ULC-S705.2 installation standard.”

Installer

Installing Company: _____ Date: _____

Certified Installer: _____ ID #: _____

Signed by (Print) : _____ Signature: _____