SPRAY FOAM INSULATION INSTRUCTIONS



- Before application of Spray Foam, ensure that appropriate PPE is used.
- Use a licensed and certified spray foam installer for a safe and proper installation.

Spray Foam Insulation Video:
https://youtu.be/nRRT--AZin4



1. Apply spray foam directly to sheathing. Application will need to occur within the recommended temperature range.
2. The closed cell spray foam acts as an air vapour barrier, eliminating the need for a separate membrane.
3. Transitional membranes may be required when dealing with transitions within your wall assembly. Consult with the product manufacturer and refer to project drawings for further information.

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4. Space between the girt and the sheathing will need to be minimum ½” more than the desired insulation depth to accommodate variation in spray foam thickness and over spray.
5. The spray foam will bond to and seal around the ISO Clips, maintaining continuity of insulation and air barrier.



6. Multiple passes may be required for application in excess of 50mm or 2in. This may vary depending on the product used. If this is required, ensure the first pass is allowed to cool before applying the second pass. Refer to product details and recommendations before installation.



7. Check insulation depth throughout insulation application to ensure desired depth is achieved.

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8. Once spray foam is installed and allowed to cool, scrape girts to remove overspray, so it does not interfere with cladding installation.
9. Use recommended wait times between spray foam installation and cladding installation based on spray foam product used.
10. For more information regarding spray foam refer to your local spray foam association.



11. With the insulation installed and the girts cleaned, you now have a continuously insulated exterior wall ready to be cladded.