**IECC Envelope Subcommittee**

**Window Insulation Consensus Comment**

Possible resolution of:

RED1-227

RED1-183

RED1-232

RED1-234

Draft Consensus Comment for both IECC and IRC:

**TABLE R402.5.1.1 AIR BARRIER, AIR SEALING AND INSULATION INSTALLATIONa**

Portions of table not shown remain unchanged.

|  |  |  |
| --- | --- | --- |
| **COMPONENT** | **AIR BARRIER CRITERIA** | **INSULATION INSTALLATION CRITERIA** |
| Windows, skylights and doors | The ~~space~~ rough opening gap between framing and the frames of skylights, ~~and the jambs of~~ windows and doors, shall be sealed in accordance with the fenestration manufacturer’s instructions. | Insulation shall not be required in the rough opening gap. ~~Framing cavities around windows, skylights and doors shall be completely filled with insulation or insulated per window manufacturer’s instructions.~~ |

**Reasoning:** Reconciles the differences between RED1-232, RED1-227, RED1-234 and RED1-183.

If the above subcommittee proposal fails, please modify RED1-232 as indicated in RED.

|  |  |  |
| --- | --- | --- |
| **COMPONENT** | **AIR BARRIER CRITERIA** | **INSULATION INSTALLATION CRITERIA** |
| Windows, skylights and doors | The space between framing and skylights, and the jambs of windows and doors, shall be sealed. | Framing cavities around windows, skylights and doors shall contain a continuous perimeter of ~~be completely filled with~~ ~~insulation~~ insulating materials or be installed ~~insulated~~ per ~~window~~ the fenestration manufacturer’s instructions. |