

Targeted questions NCC 2022 - Class 1 DTS Elemental and Condensation draft provisions

Purpose: The aim of this session will be to seek members feedback on the proposed elemental provisions and the condensation provision only, other provisions will be covered in separate sessions. We are interested in member feedback regarding the ease of use, and particularly the glazing calculator, including whether the perceived level of stringency is appropriate when the elemental provision are considered in correlation with the glazing calculator.

Targeted questions:

- a. Do you think the DTS construction types for each climate zone are appropriate?
- b. Do you think the integration of the thermal bridging provisions in the manner proposed by the code is the appropriate pathway?
- c. Do you support the stringency of the presented elemental provisions? (this needs to be considered in the context of the allowable glazing allowance)
- d. Do you have any other feedback on the stringency of the elemental provisions?
- e. How highly do you value the importance of alignment of the NatHERS and the elemental provisions?
- f. The proposed insulation requirements can be simplified by reducing the number of options provided in the look-up tables. However, that means other compliance options, such as NatHERS, VURB or a Performance Solution, need to be used in those circumstances. Would it be preferable to simplify the tables with less combinations for options?
- g. Do you think the condensation provisions will be well understood by industry?
- h. Do you support the make-up air provision using a door undercut?
- i. Do you expect the make-up air provision using a door undercut will conflict with other areas of the code?
- j. Do you believe the roof ventilation provisions should have been extended to climates zones 4 & 5 to be consistent with the walls?
- k. Any other technical comments?

Please submit your answers to: <https://www.surveymonkey.com/r/85KG2V5>