

HSTP02 Technical Question Response

20 May 2020

Credit Number: EHC-4
Homestar TQ Number: 106
Project Code: N/A
Homestar Assessor: Annabelle Numaguchi

Thank you for submitting a Technical Question regarding the *EHC-4* credit.

Your request has been reviewed and the decision NZGBC decision is as follows:

In this instance where the MAXRaft insulation used does not meet the thickness requirements for EHC-4, 1 point can be awarded as a temperature factor fRsi analysis compliant with ISO10211 was carried out by BEO, finding a fRsi Factor of 0.76 which meets the requirements for all climate zones. Homestar projects using this exact configuration are eligible for 1 point under EHC-4.

Technical Question responses will generally be posted to the New Zealand Green Building Council website to provide guidance to other projects, except in specific cases of confidentiality or where the NZGBC decision does not set precedence. The project who submitted the TQ will not be identified.

Additional Comments: