# 19 Heat Resilience

Resilient

## Submission information

Provide the following information for the submission

|  |  |
| --- | --- |
| **Submission type** |  |
| **Performance level targeted** | [ ]  Credit Achievement |
| **Points Targeted** | Click or tap here to enter text. |

#### Technical Questions

|  |  |
| --- | --- |
| There are project-specific technical questions for this credit and all responses received from the NZGBC are included in the submission. | Choose an item. |

#### Discussion

Narratives will help the Assessors understand how the project complies with the credit. Please include a narrative below, but note that simply listing the credit requirements is not helpful. Instead, outline any other issues that need to be considered by the Assessment Panel.

Click or tap here to enter text.

#### Changes between Rounds

If applicable, please use the text box below to explain any changes between Round 1 and Round 2. This is an opportunity for the GSAP to describe how they have addressed the Assessors comments in Round 2.

Click or tap here to enter text.

## Submission template

### Credit Achievement

#### Heat Island Reduction

|  |
| --- |
| **At least 75% of the whole site area is comprised of one or a combination of strategies that reduce the heat island effect.** |[ ]
| **Identify the strategy or combination of strategies adopted for heat island reduction from the list below and provide evidence:**Click or tap here to enter text. |
| * Vegetation
 | Choose an item. |
| * Green roofs
 | Choose an item. |
| * Roofing materials, including shading structures, having the following:
	+ For roof pitched <15°– a three-year SRI of minimum 64
	+ For roof pitched >15°– a three-year SRI of minimum 34
 | Choose an item. |
| * Unshaded hard-scaping elements with a three-year SRI of minimum 34 or an initial SRI of minimum 39
 | Choose an item. |
| * Hardscaping elements shaded by overhanging vegetation
 | Choose an item. |
| * Water bodies and/or water courses
 | Choose an item. |

#### Supporting documentation

Identify where evidence supporting the information provided can be found in the documentation.

|  |  |  |
| --- | --- | --- |
| Document name | Document description | Page number(s) |
| Click or tap here to enter text. | Click or tap here to enter text. | Click or tap here to enter text. |
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## Declaration

Provide the following details as confirmation that the information provided in this document is truthful and accurate at the time of completion.

|  |  |
| --- | --- |
| **Name** | Click or tap here to enter text. |
| **Position** | Click or tap here to enter text. |
| **Email** | Click or tap here to enter text. |
| **Date** | Click or tap to enter a date. |