#  Green Star Short ReportRound [1/2]

Ensure all prompts shown in Blue text have been responded to.

Green Star – Office Design v3

Credit: Mat-9 Design for Disassembly

Project Name: [name]

Project Number: GS- [####]

Points available: ****1**** Points claimed: **[1 or NA]**

1. Credit Compliance

The following chapters of this template are relevant for projects targeting points for this credit:

* 1. Design for Disassembly

This project includes design elements that allow for disassembly.

Demonstrate compliance with the credit criteria using one of the following compliance paths:

1. At least 50% (by area) of the structural framing, roofing, and facade cladding systems are designed for disassembly.
2. At least 95% of the total facade is designed for disassembly.

### 1.1.1 Approach to disassembly

 [Outline the overall approach to disassebly]

### 1.1.2 Building elements designed for disassembly

The project has used a number of ways to facilitate disassembly. [Please outline the elements designed for disassembly within the project].

The building elements above exhibit all of the following features:

* Connections that allow for disassembly
* The elements to be recovered are clearly marked
* There is a disassembly plan that illustrates how the elements should be recovered.

A summary of the total areas designed for disassembly is provided in Table 1.2.

Table Area of building elements design for disassembly

|  |  |  |  |
| --- | --- | --- | --- |
| Areas Designed for Disassembly | Total Area of Item | Area designed for disassembly | % Designed for Disassembly |
| Eg. Facade | 200sqm | 180sqm | 90% |
| Eg. Louvers | 100sqm | 50sqm | 50% |
| Eg. Steel Framing | 300sqm | 300sqm | 100% |
|  |  | Total % Claimed | 88% |

[Insert hyperlinks to documents which support these claims]

Therefore, as demonstrated in section 1.1 this project is eligible to achieve [1] point for minimising embodied energy and resources associated with demolition.

The following chapter is for projects that are targeting this credit as ‘Not Applicable’.

* 1. Credit ‘Not Applicable’

The material cost of the structural framing, roofing, and facade cladding systems represent less than 1% of the project’s contract value. This credit is therefore excluded from the points available used to calculate the Materials Category Score and is marked as ‘not applicable’.

Table 2 Materials cost of structural framing, roofing, and facade cladding systems

|  |  |
| --- | --- |
| Total Cost of new structural framing, roofing, and facade cladding systems | [$] |
| Project’s Contract Value | [$] |
| Percent Value of new structural framing, roofing, and facade cladding systems | **[%]** |

[Insert hyperlinks to documents which support these claims]

Therefore, as demonstrated in section 1.2 this credit is considered ‘not applicable’ and is excluded from the points available used to calculate the Materials Category Score.

## Discussion

[Insert any issues you would like to highlight and clarify to the Assessment Panel.]

Author Details:

[Insert name, position and contact details of author]

[Date]

––– **Report end** –––