# Green Star Short ReportRound [1/2]

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

Green Star – Office Design v3

Credit: IEQ-16 Tenant Exhaust Riser

Project Name: [name]

Project Number: GS-[####]

Points available: 1 Points claimed: [1]

1. **Dedicated Tenant Exhaust Riser**

The project has included dedicated tenant’s exhaust riser that complies with section 5.7 of AS1668.2-2002 and provides no less than 0.2 L/s/m2 for 100% of the NLA. The tenant exhaust riser is sized with take offs at each floor for 0.35 L/s/of 100% of the NLA on any individual floor. The exhaust system is not recycled to other enclosures of different use.

* 1. ****Description of Tenant Exhaust Riser****

### **1.1.1** Description of tenant exhaust riser

### [Provide a description of how the tenant’s exhaust riser is controlled and operated]

### 1.1.2 Connection to energy meter

### [Provide a description of how the tenant exhaust riser is connected to the building energy meter]

Table 1. provides details of how the tenant exhaust riser has the capacity to serve all floors.

Table : Calculating Compliance

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Floor | NLA (m2) | Required Exhaust rate (l/s/m2) | Required Air Flow Rate (L/s) | Air Flow Rate Provided (L/s) | Floor take off size capacity (l/s) | Floor take off size capacity as air floor rate (l/s/m2) |
| [Level 1] |  |  |  |  |  |  |
| [Level 2] |  |  |  |  |  |  |
| [Level 3] |  |  |  |  |  |  |
| [Level 4] |  |  |  |  |  |  |

[Insert hyperlinks to documents which support these claims]

Therefore, as demonstrated in section 1, this project is eligible to achieve 1 point for providing general exhaust rise that can be used by tenants to remove indoor pollutants from printing and photocopying areas.

## 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** –––