

## Building Control Sign off Sheet

| 1.1 Building and Site Details                      |                                                                                     |                |        |        |        |
|----------------------------------------------------|-------------------------------------------------------------------------------------|----------------|--------|--------|--------|
| Residential Building Name/No.                      | A08                                                                                 |                |        |        |        |
| Street                                             | Northwood Rd                                                                        |                |        |        |        |
| Town                                               | Pinner                                                                              |                |        |        |        |
| County                                             | -                                                                                   |                |        |        |        |
| Postcode                                           | -                                                                                   |                |        |        |        |
| Proposed Building Use/Type of Building             | Residential Unit                                                                    |                |        |        |        |
| Are there any security, noise or pollution issues? | No                                                                                  |                |        |        |        |
| 1.2 Designers Details                              |                                                                                     |                |        |        |        |
| Designer's Name                                    | Jason Page                                                                          |                |        |        |        |
| Company                                            | Ingleton Wood                                                                       |                |        |        |        |
| Address Line 1                                     | 874 The Crescent                                                                    |                |        |        |        |
| Address Line 2                                     | Colchester                                                                          |                |        |        |        |
| Postcode                                           | CO4 9AJ                                                                             |                |        |        |        |
| Telephone No.                                      | 01206 224270                                                                        |                |        |        |        |
| Email Address                                      | jason.page@ingletonwood.co.uk                                                       |                |        |        |        |
| 2a.1 Site Details                                  |                                                                                     |                |        |        |        |
| Site Location, Assigned Using Paragraph 1.3        | Moderate Risk                                                                       |                |        |        |        |
| Building Category, Assigned Using Paragraph 1.4    | No Cross Ventilation                                                                |                |        |        |        |
| 2a.2 Designed Overheating Mitigation Strategy      |                                                                                     |                |        |        |        |
| Details of Standards Selected:                     |                                                                                     |                | Target | Actual | Result |
| a. Maximum area of glazing                         | Total glazing area                                                                  | 10.64          | 18     | 14.2   | PASS   |
| b. Maximum area of glazing in the most glazed room | Glazing area of most glazed room                                                    | Kitchen Dining | 26     | 25.5   | PASS   |
| c. Shading strategy                                | None Required - Moderate Risk                                                       |                |        |        |        |
| d. Total minimum free area                         | Total Home eq Area                                                                  |                |        |        |        |
|                                                    | Floor Area                                                                          |                | 9.01   | 10.29  | PASS   |
| e. Bedroom minimum free area                       | Bed 1                                                                               |                | 0.54   | 0.68   | PASS   |
|                                                    | Bed 2                                                                               |                | 0.55   | 1.49   | PASS   |
| 2a.3 Designers Declaration                         |                                                                                     |                |        |        |        |
| Designer's Name                                    | Jason Page                                                                          |                |        |        |        |
| Designer's Organisation                            | Ingleton Wood                                                                       |                |        |        |        |
| Designer's Signature                               |  |                |        |        |        |
| Registration No. (if applicable)                   |                                                                                     |                |        |        |        |
| Date of Design                                     | 15/04/2024                                                                          |                |        |        |        |

## Calculation Inputs

| Dwelling Floor Area GIFA |                     | 75.1 m2 |  |
|--------------------------|---------------------|---------|--|
| Most Glazed Room         | Kitchen Dining Room | 30 m2   |  |
|                          | Bed 1               | 13.6 m2 |  |
|                          | Bed 2               | 13.7 m2 |  |
|                          |                     |         |  |
| Most Glazed Façade       | 0                   | 6.55 m2 |  |
| Window Frame             | 100 mm              |         |  |
| Patio Door Frame         | 200 mm              |         |  |

[illegible]