# Block Compliance

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|---|---|---|---|
| **Block Reference** | Chorlton Baths Block A | **Issued on Date** | 14/07/2026 |
| **Block Name** | | | |
| **Calculation Type** | New Build (As Built) | **SAP Version** | 10.2 |
| **Assessor Details** | Mr. Steven Johnson | **Assessor ID** | Z708-0001 |
| **Client** | MSV Housing, MSV Housing, 7th, Trafford House, Chester Rd, Old Trafford, Manchester, M32 0RS | | |

**Block Compliance Report - DER**

| **Block Reference: Chorlton Baths Block A** | **Block Name:** | | | |
|---|---|---|---|---|
| **Property-Assessment Reference** | **Floor area ($m^2$)** | **DER ($kgCO_2/m^2$)** | **TER ($kgCO_2/m^2$)** | **% DER/TER** |
| CB-A-001 - 001 | 54.41 | 4.91 | 14.88 | 67.00 % |
| CB-A-002 - 001 | 54.41 | 4.29 | 13.88 | 69.09 % |
| CB-A-003 - 001 | 63.20 | 4.70 | 13.80 | 65.94 % |
| CB-A-009 - 001 | 63.20 | 4.71 | 12.97 | 63.69 % |
| CB-A-008 - 001 | 54.51 | 3.59 | 12.36 | 70.95 % |
| CB-A-007 - 001 | 54.51 | 4.21 | 13.27 | 68.27 % |
| CB-A-015 - 001 | 54.51 | 4.25 | 13.27 | 67.97 % |
| CB-A-016 - 001 | 54.51 | 3.58 | 12.36 | 71.04 % |
| CB-A-017 - 001 | 63.20 | 4.39 | 12.42 | 64.65 % |
| CB-A-020 - 001 | 63.20 | 4.76 | 12.97 | 63.30 % |
| CB-A-019 - 001 | 54.51 | 3.61 | 12.36 | 70.79 % |
| CB-A-018 - 001 | 54.51 | 4.10 | 13.27 | 69.10 % |
| CB-A-026 - 001 | 54.51 | 4.31 | 13.27 | 67.52 % |
| CB-A-027 - 001 | 54.51 | 3.50 | 12.36 | 71.68 % |
| CB-A-028 - 001 | 63.20 | 4.16 | 12.42 | 66.51 % |
| CB-A-031 - 001 | 63.20 | 4.71 | 12.97 | 63.69 % |
| CB-A-030 - 001 | 54.51 | 3.58 | 12.36 | 71.04 % |
| CB-A-029 - 001 | 54.51 | 4.44 | 13.27 | 66.54 % |
| CB-A-037 - 001 | 54.51 | 4.24 | 13.27 | 68.05 % |
| CB-A-038 - 001 | 54.51 | 3.72 | 12.36 | 69.90 % |
| CB-A-039 - 001 | 63.20 | 4.51 | 12.42 | 63.69 % |
| CB-A-042 - 001 | 63.20 | 3.85 | 15.77 | 75.59 % |

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|---|---|---|---|---|
| CB-A-041 - 001 | 54.51 | 5.04 | 15.32 | 67.10 % |
| CB-A-040 - 001 | 54.51 | 3.14 | 16.42 | 80.88 % |
| CB-A-048 - 001 | 54.51 | 3.29 | 16.42 | 79.96 % |
| CB-A-049 - 001 | 54.51 | 5.01 | 15.32 | 67.30 % |
| CB-A-050 - 001 | 63.20 | 3.68 | 15.51 | 76.27 % |
| Totals: | 1549.78 | 112.28 | 367.27 | |
| Average DER = 4.17 kg$CO_2$/m² | **% DER/TER** | PASS | | |
| Average TER = 13.60 kg$CO_2$/m² | 69.33 % | | | |

**Block Compliance Report - DFEE**

| **Block Reference: Chorlton Baths Block A** | **Block Name:** | | | |
|---|---|---|---|---|
| **Property-Assessment Reference** | **Floor area ($m^2$)** | **DFEE (kWh/$m^2$/yr)** | **TFEE (kWh/$m^2$/yr)** | **% DFEE/TFEE** |
| CB-A-001 - 001 | 54.41 | 30.54 | 35.10 | 13.01 % |
| CB-A-002 - 001 | 54.41 | 26.26 | 30.49 | 13.86 % |
| CB-A-003 - 001 | 63.20 | 30.48 | 34.28 | 11.09 % |
| CB-A-009 - 001 | 63.20 | 27.94 | 29.99 | 6.84 % |
| CB-A-008 - 001 | 54.51 | 19.72 | 22.61 | 12.79 % |
| CB-A-007 - 001 | 54.51 | 24.13 | 26.83 | 10.08 % |
| CB-A-015 - 001 | 54.51 | 24.23 | 26.83 | 9.71 % |
| CB-A-016 - 001 | 54.51 | 19.69 | 22.61 | 12.93 % |
| CB-A-017 - 001 | 63.20 | 25.79 | 27.50 | 6.19 % |
| CB-A-020 - 001 | 63.20 | 28.05 | 29.99 | 6.47 % |
| CB-A-019 - 001 | 54.51 | 19.78 | 22.61 | 12.50 % |
| CB-A-018 - 001 | 54.51 | 23.87 | 26.83 | 11.03 % |
| CB-A-026 - 001 | 54.51 | 24.36 | 26.83 | 9.21 % |
| CB-A-027 - 001 | 54.51 | 19.50 | 22.61 | 13.76 % |
| CB-A-028 - 001 | 63.20 | 25.30 | 27.50 | 7.98 % |

# Block Compliance

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|---|---|---|---|---|
| CB-A-031 - 001 | 63.20 | 27.94 | 29.99 | 6.84 % |
| CB-A-030 - 001 | 54.51 | 19.69 | 22.61 | 12.93 % |
| CB-A-029 - 001 | 54.51 | 24.68 | 26.83 | 8.03 % |
| CB-A-037 - 001 | 54.51 | 24.19 | 26.83 | 9.84 % |
| CB-A-038 - 001 | 54.51 | 20.05 | 22.61 | 11.31 % |
| CB-A-039 - 001 | 63.20 | 26.08 | 27.50 | 5.15 % |
| CB-A-042 - 001 | 63.20 | 34.04 | 42.70 | 20.29 % |
| CB-A-041 - 001 | 54.51 | 27.66 | 35.61 | 22.35 % |
| CB-A-040 - 001 | 54.51 | 30.83 | 40.77 | 24.37 % |
| CB-A-048 - 001 | 54.51 | 31.12 | 40.77 | 23.67 % |
| CB-A-049 - 001 | 54.51 | 27.61 | 35.61 | 22.48 % |
| CB-A-050 - 001 | 63.20 | 33.18 | 41.68 | 20.38 % |
| Totals: | 1549.78 | 696.71 | 806.15 | |
| Average DFEE = 25.95 kWh/m²/yr | **% DFEE/TFEE** | PASS | | |
| Average TFEE = 29.98 kWh/m²/yr | 13.44 % | | | |

**Block Compliance Report - DPER**

| **Block Reference: Chorlton Baths Block A** | **Block Name:** | | | |
|---|---|---|---|---|
| **Property-Assessment Reference** | **Floor area ($m^2$)** | **DPER ($kWh/m^2/yr$)** | **TPER ($kWh/m^2/yr$)** | **% DPER/TPER** |
| CB-A-001 - 001 | 54.41 | 51.31 | 79.76 | 35.67 % |
| CB-A-002 - 001 | 54.41 | 45.04 | 74.35 | 39.42 % |
| CB-A-003 - 001 | 63.20 | 48.99 | 73.65 | 33.48 % |
| CB-A-009 - 001 | 63.20 | 49.28 | 69.19 | 28.78 % |
| CB-A-008 - 001 | 54.51 | 37.97 | 66.21 | 42.65 % |
| CB-A-007 - 001 | 54.51 | 44.29 | 71.06 | 37.67 % |
| CB-A-015 - 001 | 54.51 | 44.73 | 71.06 | 37.05 % |
| CB-A-016 - 001 | 54.51 | 37.84 | 66.21 | 42.85 % |

# Block Compliance

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|---|---|---|---|---|
| CB-A-017 - 001 | 63.20 | 45.99 | 66.25 | 30.58 % |
| CB-A-020 - 001 | 63.20 | 49.76 | 69.19 | 28.08 % |
| CB-A-019 - 001 | 54.51 | 38.23 | 66.21 | 42.26 % |
| CB-A-018 - 001 | 54.51 | 43.12 | 71.06 | 39.32 % |
| CB-A-026 - 001 | 54.51 | 45.31 | 71.06 | 36.24 % |
| CB-A-027 - 001 | 54.51 | 37.07 | 66.21 | 44.01 % |
| CB-A-028 - 001 | 63.20 | 43.69 | 66.25 | 34.05 % |
| CB-A-031 - 001 | 63.20 | 49.28 | 69.19 | 28.78 % |
| CB-A-030 - 001 | 54.51 | 37.84 | 66.21 | 42.85 % |
| CB-A-029 - 001 | 54.51 | 46.63 | 71.06 | 34.38 % |
| CB-A-037 - 001 | 54.51 | 44.58 | 71.06 | 37.26 % |
| CB-A-038 - 001 | 54.51 | 39.29 | 66.21 | 40.66 % |
| CB-A-039 - 001 | 63.20 | 47.21 | 66.25 | 28.74 % |
| CB-A-042 - 001 | 63.20 | 44.93 | 84.28 | 46.69 % |
| CB-A-041 - 001 | 54.51 | 52.88 | 82.09 | 35.58 % |
| CB-A-040 - 001 | 54.51 | 38.84 | 88.01 | 55.87 % |
| CB-A-048 - 001 | 54.51 | 40.33 | 88.01 | 54.18 % |
| CB-A-049 - 001 | 54.51 | 52.64 | 82.09 | 35.88 % |
| CB-A-050 - 001 | 63.20 | 43.13 | 82.85 | 47.94 % |
| Totals: | 1549.78 | 1200.20 | 1965.03 | |
| Average DPER = 44.58 kWh/m²/yr | **% DPER/TPER** | PASS | | |
| Average TPER = 72.73 kWh/m²/yr | 38.71 % | | | |