

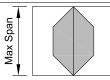
Cad Ref. FKHD05-0

KLIMA SERIES HINGED DOORS

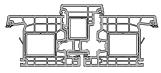
SPAN TABLES

Date 01.01.17 Scale NTS

Extrusion: K76402/K7V310 + K76204/K7V314 Description: Light Mullion/Transom

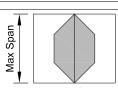


Centres Centres

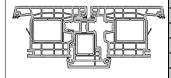


| | Spans for each wind zone | | | | | | |
|---------|--------------------------|--------|------|-----------|------------|--|--|
| Centres | Low | Medium | High | Very High | Extra High | | |
| 500 | 3931* | 3573 | 3177 | 2921 | 2741 | | |
| 600 | 3704* | 3368 | 2995 | 2755 | 2587 | | |
| 700 | 3525 | 3206 | 2853 | 2626 | 2466 | | |
| 800 | 3379 | 3075 | 2738 | 2522 | 2369 | | |
| 900 | 3258 | 2966 | 2644 | 2436 | 2291 | | |

Extrusion: K76402/K7V310 + K76205/K7V314 Description: Medium Mullion/Transom



Centres Centres



| | | | | | I. | | |
|---------|--------------------------|--------|------|-----------|------------|--|--|
| | Spans for each wind zone | | | | | | |
| Centres | Low | Medium | High | Very High | Extra High | | |
| 500 | 3931* | 3573 | 3177 | 2921 | 2741 | | |
| 600 | 3704* | 3368 | 2995 | 2755 | 2587 | | |
| 700 | 3525 | 3206 | 2853 | 2626 | 2466 | | |
| 800 | 3379 | 3075 | 2738 | 2522 | 2369 | | |
| 900 | 3258 | 2966 | 2644 | 2436 | 2291 | | |

Spans are the maximum calculated allowable, based on NZS4211:2008, which requires that the member deflection at serviceability wind pressure (SWP) shall not exceed 1/200 of the span. Spans shown with an asterix will meet code requirements but will have a max deflection greater than 18mm. Hardware and componentry may further restrict the spans. For advice contact APL Technical Advisory Service.

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