

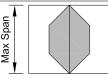
KLIMA SERIES HINGED DOOR

SPAN TABLES

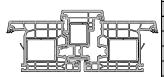
Cad Ref. AKHD05-0

Scale NTS Date 01.01.17

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

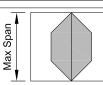




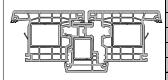


	Spans for each wind zone						
Centres	Low	Medium	High	Very High	Extra High		
500	3931*	3573	3177	2921	2741		
600	3704*	3368	2995	2755	2587		
700	3525	3206	2853	2626	2466		
800	3379	3075	2738	2522	2369		
900	3258	2966	2644	2436	2291		

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



Centres Centres



	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.