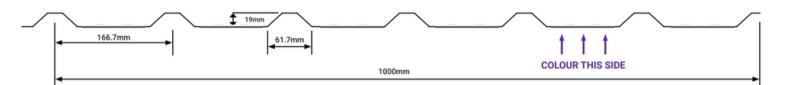
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Span (load) tables

L19 Liner Profile - 0.5mm steel 220N/mm2



Safe imposed (gravity) loads (kN/m2)

Span (m)	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4
Single Span	3.34	2.64	2.09	1.57	1.21	0.95	0.76	0.62	0.51	0.42	0.36	0.3	0.26	0.23	0.2	0.17	0.15
Double Span	2.13	1.77	1.49	1.28	1.11	0.97	0.85	0.76	0.68	0.61	0.55	0.5	0.43	0.38	0.33	0.29	0.25
Multi Span	2.55	2.12	1.8	1.54	1.34	1.17	1.04	0.92	0.83	0.71	0.6	0.51	0.43	0.38	0.33	0.29	0.25

Safe wind suction (uplift) loads (kN/m2)

Span (m)	0.8	0.9	1	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4
Single Span	3.01	2.18	1.59	1.19	0.92	0.72	0.58	0.47	0.39	0.32	0.27	0.23	0.2	0.17	0.15	0.13	0.11
Double Span	2.25	1.88	1.59	1.36	1.18	1.04	0.92	0.78	0.65	0.54	0.45	0.39	0.33	0.29	0.25	0.22	0.19
Multi Span	2.69	2.25	1.91	1.64	1.43	1.2	0.96	0.78	0.65	0.54	0.45	0.39	0.33	0.29	0.25	0.22	0.19

Notes

The span tables above have been produced for roof cladding applications and were created in accordance with EN 1993-1-3 (Eurocode EC3).

Purple figures are deflection limited.

The values are based on a maximum permitted deflection Imposed loads - L/200 Suction loads - L/200

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Care has been taken to ensure the above information is accurate and correct. CCS does not accept any responsibility or liability for any errors or for information which is found to be misleading.