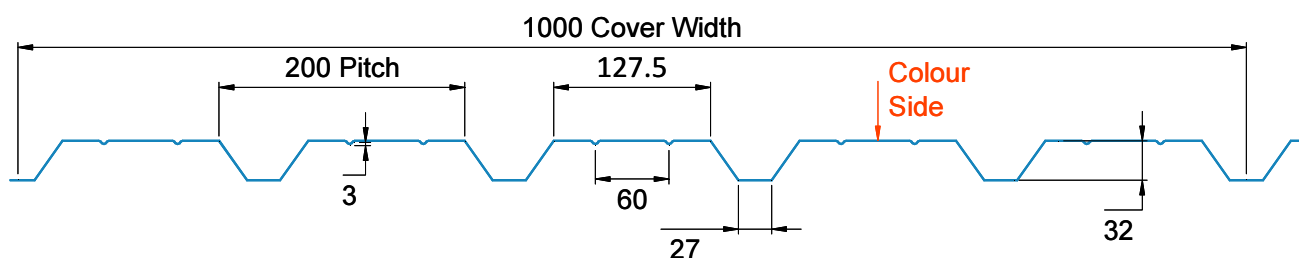


## Span/load tables

C32MR Wall profile - 0.7mm steel 220N/mm<sup>2</sup>



The span tables below have been created in accordance with EN 1993-1-3 (Eurocode EC3) For the use of wall cladding only.

The values are based on a maximum permitted deflection, span/ 150 under imposed load and span / 150 under wind suction load.

### Safe Imposed (positive) Loads (kN/m<sup>2</sup>)

Span (m)	1.4	1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3
Single span	2.74	2.38	2.00	1.67	1.41	1.20	1.03	0.89	0.77	0.67	-	-	-	-	-	-	-
Double span	1.94	1.74	1.57	1.43	1.30	1.20	1.10	1.01	0.94	0.87	0.81	0.76	0.71	0.67	0.63	-	-
Multi span	2.32	2.09	1.89	1.72	1.57	1.44	1.33	1.23	1.14	1.06	0.98	0.92	0.86	0.81	0.76	0.72	0.68

### Safe Wind Suction (negative) Loads (kN/m<sup>2</sup>)

Span (m)	1.4	1.5	1.6	1.7	1.8	1.9	2	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3
Single span	2.82	2.46	2.16	1.92	1.71	1.53	1.38	1.21	1.05	0.92	-	-	-	-	-	-	-
Double span	2.74	2.38	2.10	1.86	1.66	1.49	1.34	1.22	1.11	1.01	0.93	0.86	0.79	0.74	0.68	-	-
Multi span	3.42	2.98	2.62	2.32	2.07	1.86	1.68	1.52	1.39	1.27	1.16	1.07	0.99	0.92	0.86	0.80	0.75

**NOTES** Black figures are stress limited, the load shown is the ultimate load divided by 1.5.  
Blue figures are deflection limited.  
These tables apply to the metal profile, a check on fastener capacity is also required.

[www.tatasteel.com](http://www.tatasteel.com)

### Tata Steel

Shotton, Deeside, Flintshire, CH5 2NH  
T: +44 (0) 1244 892 199  
F: +44 (0) 1244 892 121  
sales.theworks@tatasteel.com  
www.tatasteelconstruction.com

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