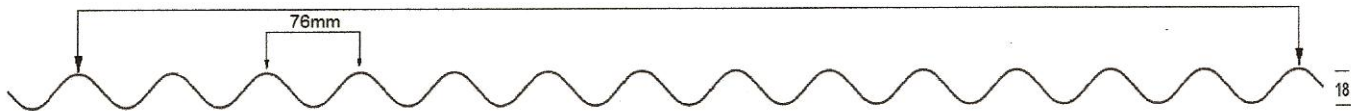


C/990 Wall/Roof Load span tables

Profile C/ 990

nominal cover width 990mm



Corrugated also curved to your specification for dutch barns etc.

Deflection limit	Thick mm	Span (metres)								
		1.0	1.25	1.5	1.75	2.0	2.25	2.5	2.75	3.0
SINGLE SPANS										
L/150	0.45	2.38	1.22	0.71	0.44	0.30	0.21	0.16	0.11	0.09
	0.55	2.95	1.51	0.87	0.55	0.37	0.26	0.19	0.14	0.11
	0.70	3.77	1.93	1.12	0.70	0.47	0.33	0.24	0.18	0.14
DOUBLE SPANS										
L/150	0.45	2.55	1.63	1.13	0.83	0.64	0.50	0.37	0.27	0.21
	0.55	3.14	2.01	1.40	1.03	0.79	0.62	0.45	0.34	0.28
	0.70	3.99	2.55	1.77	1.30	1.00	0.79	0.58	0.43	0.34
MULTI SPANS										
L/150	0.45	3.19	2.05	1.33	0.84	0.56	0.40	0.29	0.22	0.17
	0.55	3.93	2.51	1.65	1.04	0.70	0.49	0.36	0.27	0.21
	0.70	4.99	3.19	2.11	1.33	0.89	0.63	0.46	0.34	0.28

Load/span tables have been calculated using methods described in 'European Recommendations for Steel Construction: The Design of Profiled Sheeting', April 1983. Minimum yield stress of steel is 210 N/mm²