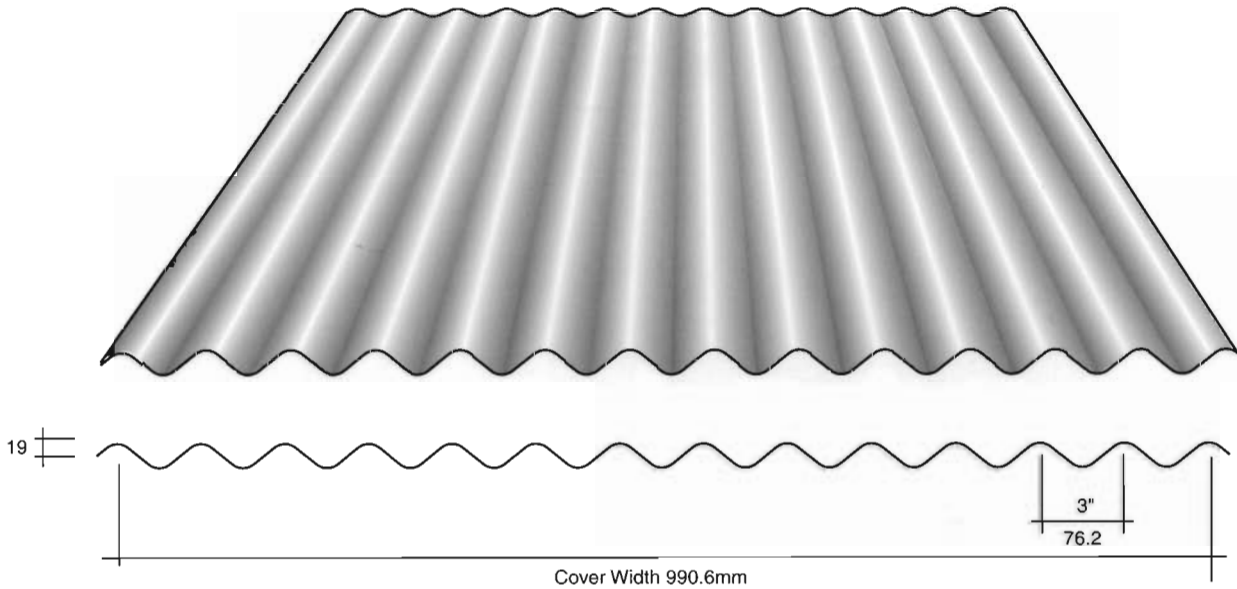




Corrugated

13/3 Corrugated

3"



- Traditional and timeless in agricultural roofs and walls
- Beautiful on hi-tech feature walls - internally and externally
- Widths available from 8/3 to 14/3
- Designed to be used individually or in combination with other roof cladding materials to form a fully integrated system.
- Available with No-Con-drop moisture absorbing fabric on the underside (see separate data sheet).
- Can be curved or perforated for creativity in design.
- Ideal as a non-fragile walkable liner panel.
- Choice of steel or aluminium in a wide range of colours and coatings or plain galvanised
- Full range of matching translucent panels

Table 1: Permissible wind uplift (negative) loads in kN/m² - deflection span/150
Span (mm)

Steel Thickness	Weight kg/m ²	Span Conditions	600	800	1000	1200	1400	1600	1800	2000	2200	2400	2600
0.55mm	4.78	Single	9.32	4.94	2.92	1.63	1.00	-	-	-	-	-	-
		Double	5.93	3.66	2.49	1.81	1.37	1.08	0.76	-	-	-	-
		Multi	7.33	4.54	3.09	2.24	1.67	1.10	0.76	-	-	-	-
0.70mm	6.22	Single	12.30	6.52	3.83	2.14	1.32	0.87	-	-	-	-	-
		Double	8.36	5.10	3.44	2.48	1.87	1.44	1.00	-	-	-	-
		Multi	10.41	6.36	4.29	3.10	2.19	1.44	1.00	-	-	-	-
0.90mm	8.42	Single	16.96	8.98	5.30	2.96	1.82	1.20	0.83	-	-	-	-
		Double	12.62	7.57	5.05	3.61	2.71	2.00	1.38	1.00	-	-	-
		Multi	15.85	9.51	6.33	4.52	3.04	2.00	1.38	1.00	-	-	-

Table 2: Permissible downward (imposed) loads in kN/m² - deflection limit span/200
Span (mm)

Steel Thickness	Weight kg/m ²	Span Conditions	600	800	1000	1200	1400	1600	1800	2000	2200	2400	2600
0.55mm	4.78	Single	9.32	4.51	2.19	1.22	0.75	-	-	-	-	-	-
		Double	5.93	3.66	2.49	1.81	1.25	0.82	-	-	-	-	-
		Multi	7.33	4.54	3.09	2.04	1.25	0.82	-	-	-	-	-
0.70mm	6.22	Single	12.30	5.91	2.97	1.60	0.99	-	-	-	-	-	-
		Double	8.36	5.10	3.44	2.48	1.64	1.08	0.75	-	-	-	-
		Multi	10.41	6.36	4.29	2.67	1.64	1.08	0.75	-	-	-	-
0.90mm	8.42	Single	16.96	8.18	3.98	2.22	1.37	0.90	-	-	-	-	-
		Double	12.62	7.57	5.05	3.61	2.28	1.50	1.04	0.75	-	-	-
		Multi	15.85	9.51	6.33	3.70	2.28	1.50	1.04	0.75	-	-	-