

LOAD TABLES	SPAN CONDITION	THICKNESS OF PROFILE	WT. PER SQ. M	DEFLECTION LIMIT	SPAN (IN METRES)					
					1.4	1.6	1.8	2.0	2.2	2.4
AS30/1000R ROOF SHEET	CONTINUOUS	0.5	3.95	$\frac{1}{200}$	2.15	1.73	1.42	1.19	0.92	0.71
		0.7	5.5	$\frac{1}{200}$	3.69	2.96	2.43	1.88	1.41	1.09
	SINGLE	0.5	3.95	$\frac{1}{200}$	1.87	1.26	0.89	0.65	0.49	0.37
		0.7	5.5	$\frac{1}{200}$	2.89	1.94	1.36	0.99	0.74	0.57

Gauge: 0.5mm, 0.7mm  
Cover: 1m  
Maximum Length: 12.2m

Weight: dependant on gauge  
Colour: all standard colours ex-stock

Substrate: hot dipped galv. to BS2989 or Aluzinc®

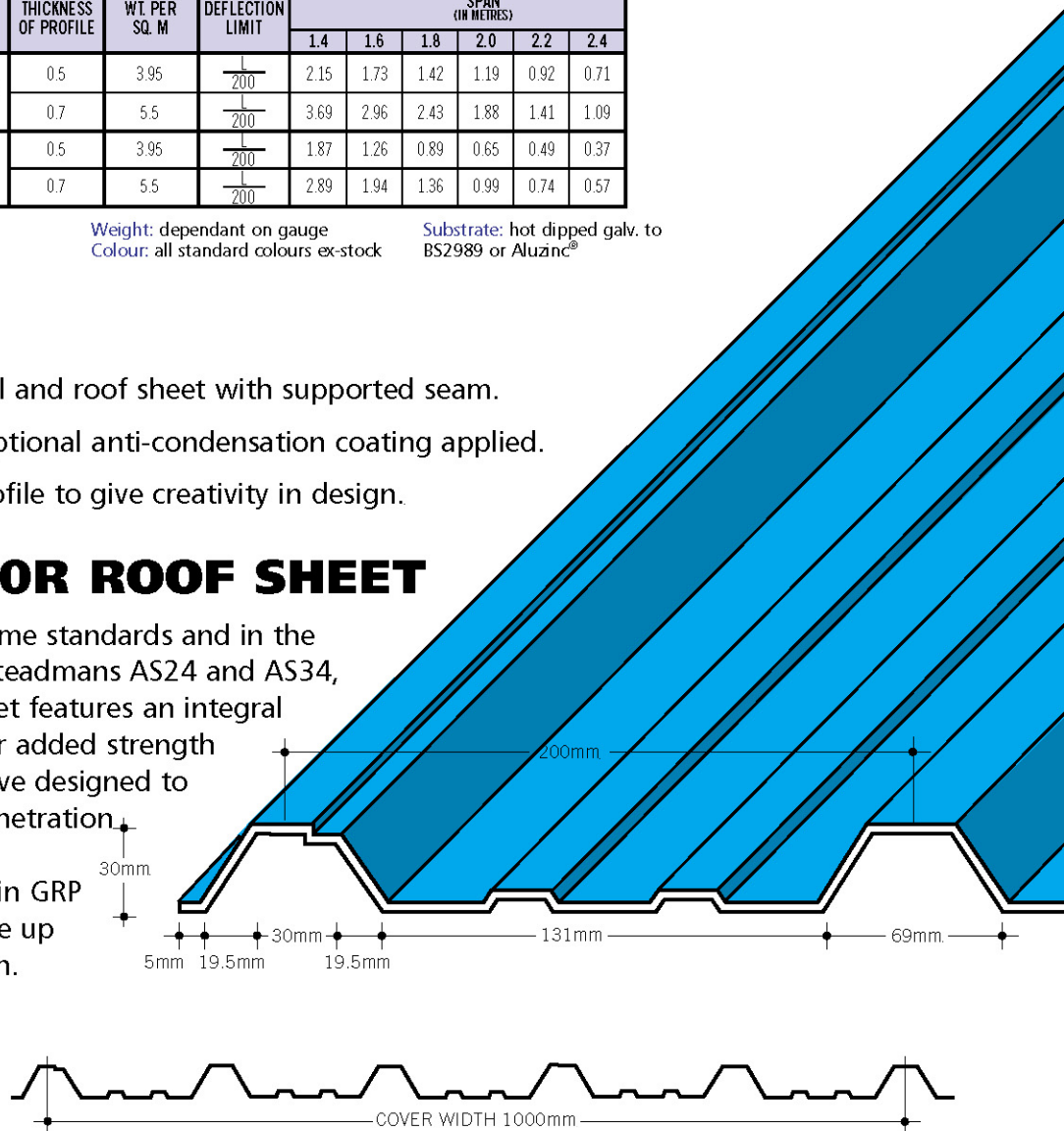
- A mid-range wall and roof sheet with supported seam.
- Available with optional anti-condensation coating applied.
- Curved eaves profile to give creativity in design.

## AS30/1000R ROOF SHEET

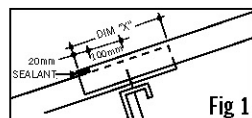
Produced to the same standards and in the same material as Steadmans AS24 and AS34, the AS30 Roof Sheet features an integral supported seam for added strength and a syphon groove designed to eliminate water penetration on the side lap.

Translucent sheets in GRP Class 3 are available up to 1.85m clear span.

Maximum length 8.00mtrs. Suitable for horizontal and vertical applications.



### RECOMMENDED LAP SIZE & TREATMENT



ROOF PITCH	EXPOSURE GRADE	END LAPS		SIDE LAPS		PREVAILING WIND
		LAP LENGTH ('x' Fig 1)	LAP LENGTH Fig 1	LAP SEALS	LAP STITCHING C/C	
4-7 DEGREES	MODERATE	225	2 ROWS	YES	450	
7.5-10 DEGREES	MODERATE	225	2 ROWS	YES	450	
10.5-15 DEGREES	MODERATE	200	1 ROW	YES	450	
OVER 15 DEGREES	MODERATE	200	UNSEALED	UNSEALED	450	