

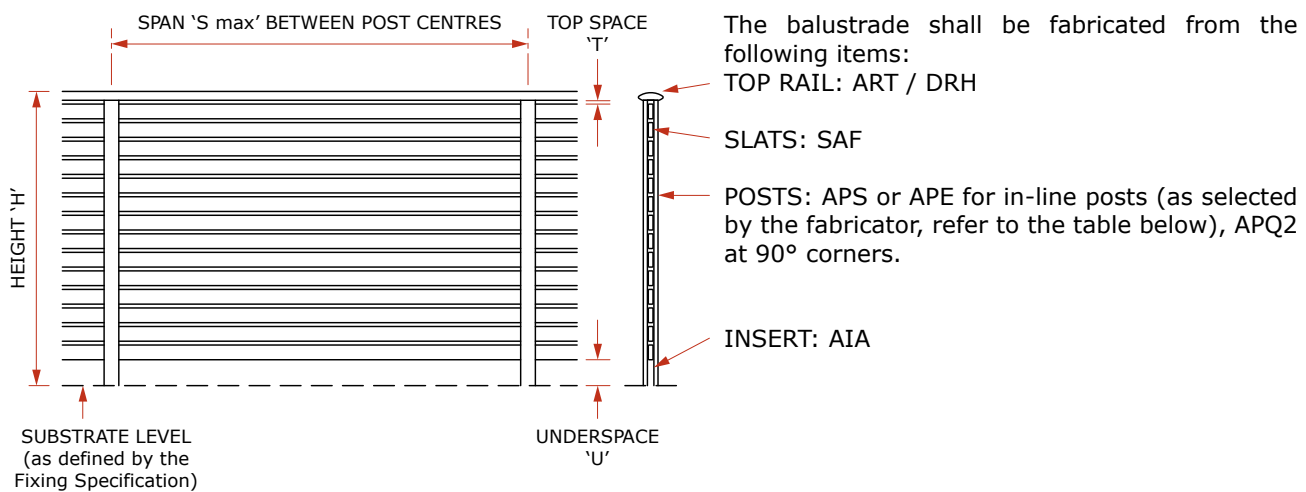
# STYLE SPECIFICATIONS

NZBAL-A12.0 | SPEC ID **SS.15.05T**

## 'SĀFA-SLAT' (ART TOP RAIL)

This specification details the members to be used for this style and the maximum spacing of the posts. A separate specification must be referred to for fixing to the substrate (refer to Chapter 3). Post spacing must not exceed the lesser of the spacing from both Chapter 2 and Chapter 3.

1. Fabrication and Installation are to be in accordance with Assembly Specification AS.15.05T on Page 142 and all relevant portions of this manual.



<b>MAXIMUM POST CENTRES 'S max' (metres)</b> ALWAYS TAKE THE LESSER OF THE VALUE BELOW AND THE VALUE FROM THE FIXING SPECIFICATION																					
HEIGHT <sup>(3)</sup>	Post Type <sup>(2)</sup>	Line No.	LOADING CLASS <sup>(1)</sup>																		
			N07C/N07R									N03R	Not Preventing Falls								
			Design Wind Speed <sup>(4)</sup>										M	Design Wind Speed <sup>(4)</sup>							
			VH		EH									H		VH		EH			
			50	52	54	56	58	60	62	64	N/A	38	40	42	44	46	48	50	52	54	56
<b>1.0</b>	APS	1	1.28	1.28	1.28	1.28	1.28	1.22	1.14	1.07	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	
	APE	2	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	
	Rails Only	3	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	
<b>1.1</b>	APS	4	1.27	1.27	1.24	1.15	1.07	1.00	0.94	0.88	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.24	1.15
	APE	5	1.28	1.28	1.28	1.28	1.28	1.27	1.19	1.11	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28
	Rails Only	6	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28
<b>1.2</b>	APS	7	1.13	1.05	0.98	0.92	0.86	0.80	0.75	0.71	1.28	1.28	1.28	1.28	1.28	1.28	1.22	1.13	1.05	0.98	0.92
	APE	8	1.28	1.28	1.20	1.12	1.06	0.99	0.93	0.88	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.20	1.12
	Rails Only	9	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28	1.28

1. LOADING CLASS: Refer to 204 of this manual for the scope of the Loading Class designations.  
 2. POST TYPES: Refer to Chapter 1 for details. "RAILS ONLY" gives the maximum span of the rails when fixed in single panels between walls or columns designed to provide adequate support to the rails.  
 3. HEIGHT 'H': is the overall height of the balustrade above the substrate level shown. Interpolate for Heights between those shown.  
 4. BALUSTER TYPE: Refer to Chapter 1 for details.