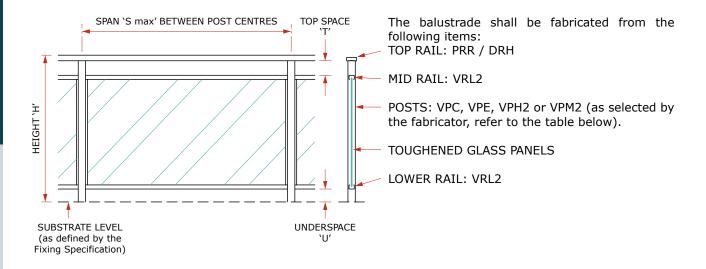
STYLE **SPECIFICATIONS**

NZBAL-B12.0 | SPEC ID SS.30.06T

'CAMDEN' (PRR 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. Refer to Page 68 for notes on balustrade deflection.

- Fabrication and Installation are to be in accordance with Assembly Specification AS.30.06T on Page 131 and all relevant portions of this manual.
- Glass to be TOUGHENED GRADE A SAFETY GLASS with concealed edges finished Rough Arris and with 2. exposed edges Flat Polished (unless otherwise specified) Support and glaze in accordance with the recommendations in this Manual and with NZS 4223. For glass thickness requirements, refer to Pages 65-66.



MAXIMUM POST CENTRES 'S max' (metres) ALWAYS TAKE THE LESSER OF THE VALUE BELOW AND THE VALUE FROM THE FIXING SPECIFICATION LOADING CLASS(1) N07C/N07R N03R Not Preventing Falls Š HEIGHT(3) Post Type(2) Design Wind Speed(4) Design Wind Speed(4) -ine VΗ 56 58 60 62 64 38 40 42 44 46 48 50 54 56 50 52 54 N/A 52 1.41 1.41 1.41 1.41 1.41 1.41 1.38 1.27 1.18 1.10 VPM2 1.10 1.10 1.10 1.10 1.02 0.96 0.89 0.84 1.41 VPH2 1.38 | 1.38 | 1.38 | 1.37 | 1.28 | 1.20 | 1.12 | 1.05 1.0 1.41 | 1.41 | 1.41 | 1.41 | 1.34 | 1.26 | 1.18 **VPE** 1.41 | 1.41 | 1.41 | 1.41 | 1.41 | 1.41 | 1.41 | 1.41 | 1.41 | 1.41 1.41 Rails Only 1.00 1.00 0.98 0.91 0.84 0.79 0.74 0.69 1.41 1.41 | 1.41 | 1.41 | 1.41 | 1.31 | 1.21 | 1.13 | 1.05 | 0.98 | 0.91 VPM2 VPH2 1.25 1.25 1.19 1.11 1.04 0.98 0.92 0.87 1.41 1.41 | 1.41 | 1.41 | 1.41 | 1.41 | 1.36 | 1.27 | 1.19 | 1.11 1.1 VPE 1.41 1.41 1.37 1.27 1.19 1.11 1.04 0.97 1.41 1.41 | 1.41 | 1.41 | 1.41 | 1.41 | 1.41 | 1.41 | 1.37 1.41 Rails Only VPM2 0.81 0.75 0.70 0.65 0.61 0.57 0.53 0.50 1.41 1.36 | 1.24 | 1.13 | 1.04 | 0.95 | 0.88 | 0.81 | 0.75 | 0.70 | 0.65 VPH2 1.00 0.93 0.87 0.81 0.75 0.70 0.66 0.62 1.41 1.41 1.38 1.27 1.17 1.08 1.00 0.93 0.87 0.81 10 1.2 1.18 1.10 1.02 0.96 0.90 0.84 0.79 0.74 1.41 1.41 1.41 1.41 1.41 1.36 1.27 1.18 1.10 1.02 0.96 **VPE** 11 1.41 1.41 | 1.41 | 1.41 | 1.41 | 1.41 | 1.41 | 1.41 | 1.41 | 1.41 | 1.41 Rails Only

- LOADING CLASS: Refer to Page 203 for the scope of the Loading Class designations.
- POST TYPES: Refer to Chapter 1 for details.
- HEIGHT 'H': is the overall height of the balustrade above the substrate level shown. Interpolate for Heights between those shown
- DESIGN WIND SPEED: in m/s, Refer to Pages 63 to 64 for details of applicable wind codes and the methods for determining the Design Wind Speed.

