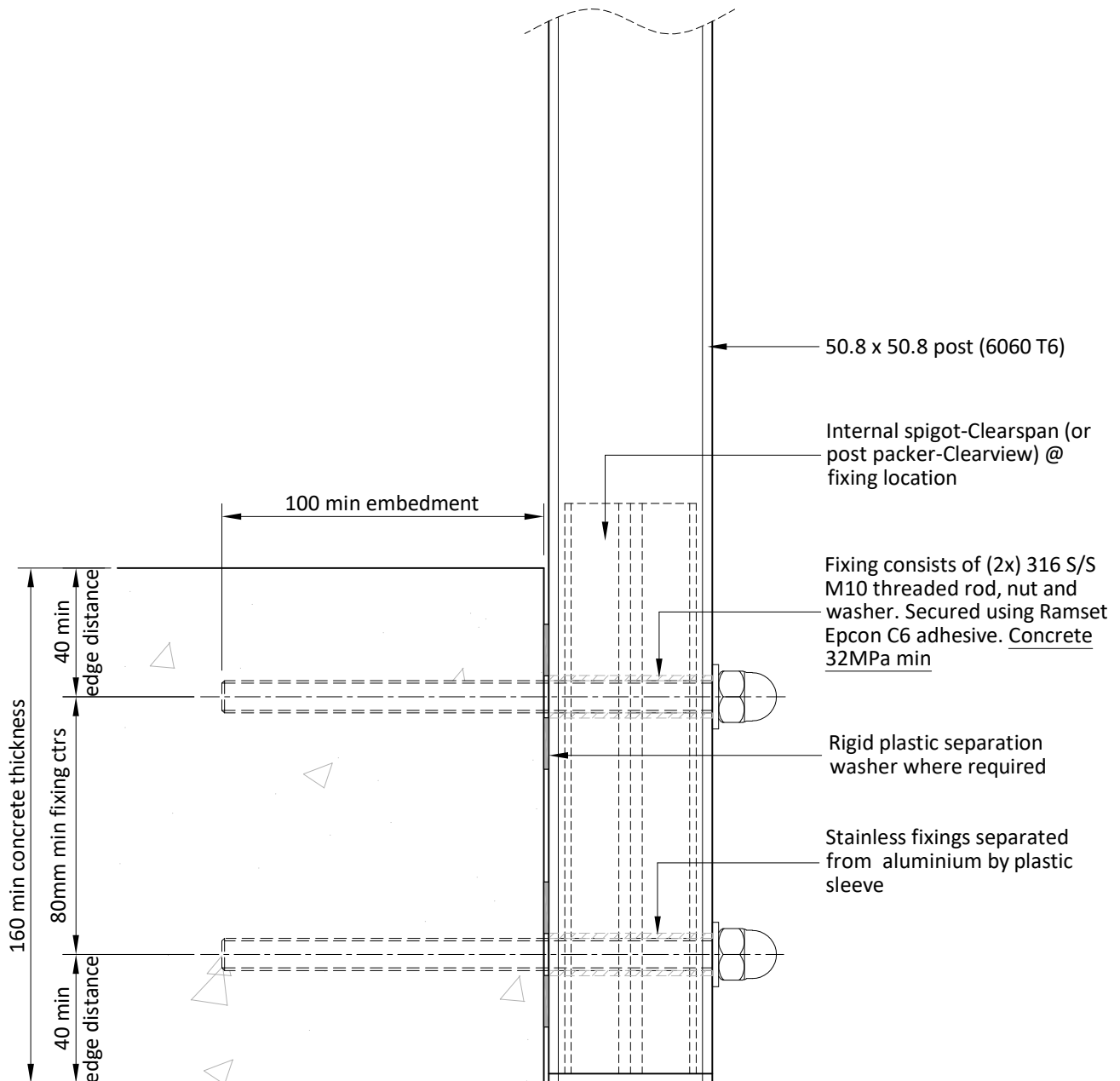


# CLEARSPAN or CLEARVIEW FACE FIXED TO 160mm CONCRETE



		Leverage height <u>max</u> (distance from top of handrail to centreline of the upper fixing)								
		0.95m	1.00m	1.05m	1.10m	1.15m	1.20m	1.25m	1.30m	1.35m
Glass or Solid infill (Vista, Classic, Clearview)	Up to very high wind zone (50m/s)	1.32m	1.25m	1.20m	1.15m	1.10m	1.05m	1.00m	0.95m	0.85m
	Extra high wind zone (55m/s)	1.32m	1.25m	1.20m	1.13m	1.03m	0.95m	0.87m	0.78m	0.68m
35% max closed area (Settler, Heritage, Face hung fin)	All wind zones (up to 55m/s)	1.32m	1.25m	1.20m	1.15m	1.10m	1.05m	1.00m	0.95m	0.85m
	Maximum post ctrs									

- Applicable to occupancy types A, B, C3 & E.
- This fixing detail PS1 should be used in conjunction with the appropriate system PS1.
- The barrier may extend above the handrail by max 200mm (e.g. Clearview offset or Face Hung Fin)
- This is a balustrade connection detail. Deck design, construction and water-proofing is the responsibility of others. For all other applications or non-standard or site specific connections not covered under the standard detail manual please contact Spectrum.