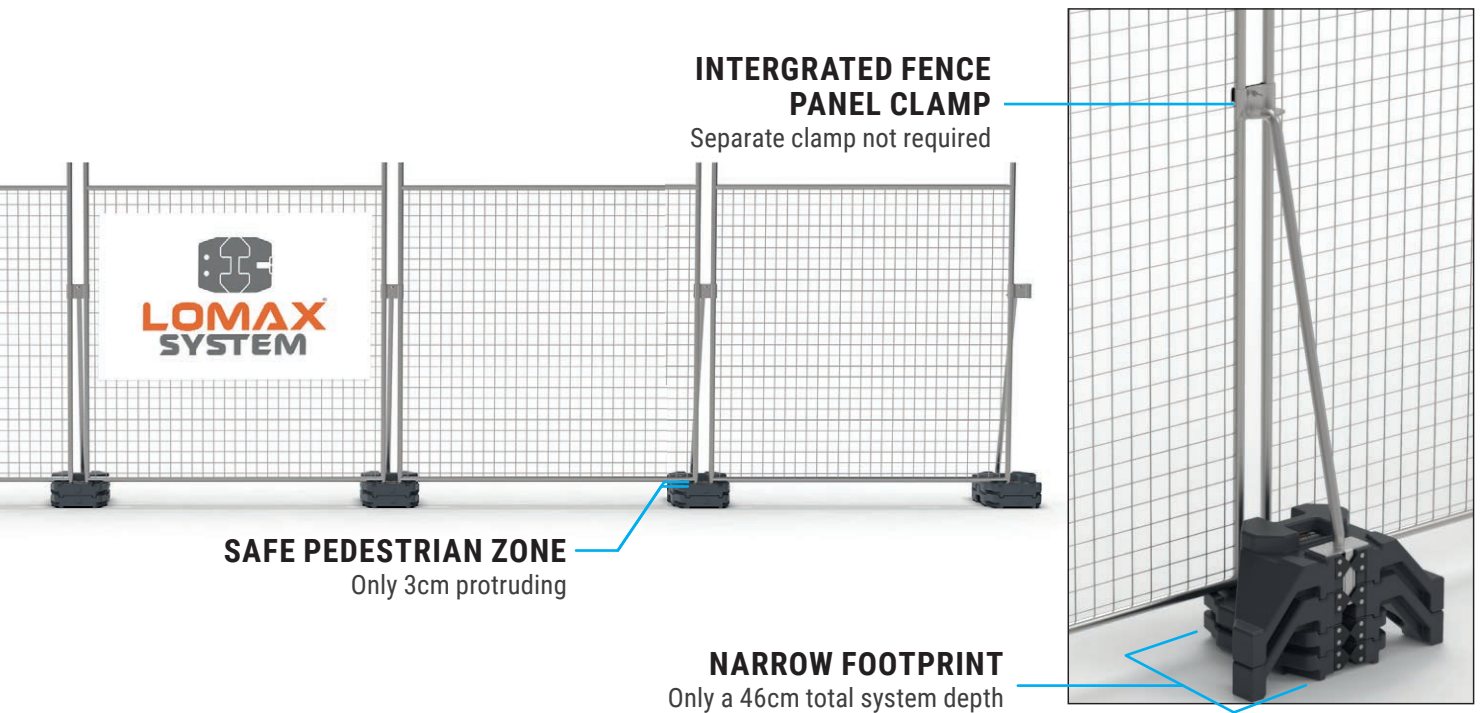


LOMAX FENCING SYSTEM

- Only 3cm of counter-weight protrudes to offers a 'Safe Pedestrian Zone'
- Uses standard 32mm OD fencing
- Complies with AS4687



STRUCTURAL ENGINEERING TESTING – SAMPLE GUIDE FOR FENCING CONFIGURATIONS AND COUNTERWEIGHT OPTIONS

Configurations below are derived from numerous site-specific example configurations for Topography Multiplier | Shielding Class | Terrain Category | Shade Cloth
(Multiple alternative configurations are available – Your individual site specific location and conditions must be considered before deployment)

	Climb Test Pass (Y/N)	Impact Test Pass (Y/N)	Aperture Test Pass (Y/N)	Stability Class 15m/s (54Kph)	Stability Class + 30% Shade Cloth	21m/s (75.6Kph)	24m/s (86.4Kph)	27m/s (97.2Kph)	30m/s (108Kph)	33m/s (118.8Kph)	36m/s (129.6Kph)	39m/s (140.4Kph)
Base System	Y	Y	Y	Y	-	-	-	-	-	-	-	-
Base System + 1 x Saddle Weight	Y	Y	Y	-	Y	-	-	-	-	-	-	-
Base System + 2 x Saddle Weight	Y	Y	Y	-	-	Y	Y	-	-	-	-	-
Base System + 3 x Saddle Weight	Y	Y	Y	-	-	-	-	Y	-	-	-	-
Base System + 4 x Saddle Weight	Y	Y	Y	-	-	-	-	-	Y	Y	-	-
Base System + 5 x Saddle Weight	Y	Y	Y	-	-	-	-	-	-	-	Y	Y

Note: Base System = 2 x Lomax Full-Sized 18Kg Counterweights + 1 x Lomax Fencing Support Post every fence panel join @ max 2.4mW intervals. Saddle Weight = 30Kg
Fence panel used for testing was: RapidMesh 240x210cm 32mm OD Light-gauge Galvanised Steel Temp Fence Panel