

TECHNICAL SPECIFICATION

Platform Loads

Criteria	Data	Notes
Live load	2.5kPa	In accordance with AS1657:2018
Concentrated loading	1.1kN	Applied through 100 x 100 pad at any point.
Mesh slip rating	R11	
Max free standing height	6000mm	Subject to Kattsafe technical advice.
Platform support spans	80 Series 600 Series (W) Platform - 3300mm max spacing 900 Series (W) Platform - 2700mm max spacing 1200 Series (W) Platform - 2500mm max spacing 180 Series 600 Series (W) Platform - 6000mm max spacing 900 Series (W) Platform - 5500mm max spacing 1200 Series (W) Platform - 5100mm max spacing	Deflection limited to the span length divided by 100.
Platform mesh openings	Personnel access under platform	Where personnel is required to access underneath platform narrow mesh (GW334) must be used.

Design wind criteria

Criteria	Data
Region	A1
Regional Gust Wind Speed	V100 = 41m/s
Terrain Category	2
Topographical Multiplier	MT = 1.0
Terrain/Height Multiplier	Mzcat = 0.96
Shielding Factor	MS = 1.0