



BIM SUPPORT



SAFETY



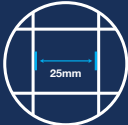
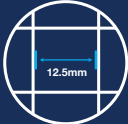
SECURITY

Woven

Security Caging & Mesh Walls

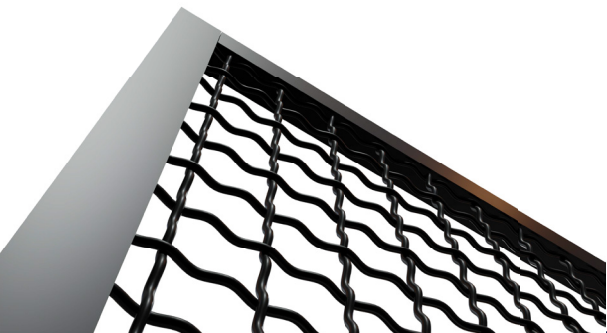
Tate Secure are modern security caging and mesh wall solutions with a light, flexible design to offer greater security and to subdivide areas within data centres. The Tate Secure range is available in three panel types, Welded, Punched and Woven.

Tate Secure Woven is flexible and reconfigurable to scale to your future requirements, available in various heights and widths. The cross sections and openings on the panels enable air to circulate easily throughout the data hall.

Core Features	
Specifications - 25 x 25 x 3mm	
	
Weight:	3.9kg/m2
Height:	2400mm standard
Thickness:	3mm
Open Area:	79% Open
Frame:	40 x 40 x 3mm Folded L-Angle Frame
Specifications - 12.5 x 12.5 x 3mm	
	
Weight:	7.2kg/m2
Height:	2400mm standard
Thickness:	3mm
Open Area:	64% Open
Frame:	40 x 40 x 3mm Folded L-Angle Frame
Finish Options	
Woven Mesh & Frame	Painted White, Grey or Black Customisation Available
Components	
Woven Wire Mesh	Powder Coated Mesh Panels 40 x 40 x 3mm Angle
Securing Post	50 x 50 x 3mm Mild Steel Painted Black

The woven panels are welded to a steel frame solution and can be fastened to security posts using structural fixings or optional tamper proof screws.

The panels are available in a painted mild steel finish as standard and can also have a painted finish in white, grey or black.



Securing Post Features:	
Pilot Holes:	Pilot holes pre-drilled for quick installation of mesh using self tapping screws.
Multi-Directional:	Pilot holes on all 4 sides of post allow for security mesh to be mounted on any scale.
Base Plate:	U-Bracket is anchored to slab, reducing trip hazard potential.

Key Benefits	
Subdivide areas within the data hall.	
Maintain airflow throughout the data hall.	
flexible, configurable and quick to install.	
Provide safety to personnel when working near data servers and fan walls.	
BIM coordinated by the Tate team to minimise snags and dashing during construction.	

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Please note we reserve the right to change specification or design and supply products which may differ from those described and illustrated without notice and without liability.