

Secure Walling

Drawing on our extensive experience in the Physical Security market, AMC Security Limited has developed a range of “security wall” solutions.

To meet our ever increasing needs of security and safety AMC Security has focused on developing “security wall” on sound principles of physical security - bringing realistic and technically compatible solutions to security issues.

Secure Walling is a unique rapid-build modular system designed for speedy installation. It is a format that allows the construction of complete stand-alone structures, secure partitioning and walling to complement existing structures. Its flexibility and modular form lends itself to rapid build, extension/reduction in size and relocation as and when required.

Secure Walling consists of panels, doors and accessories that fit together to form secure partitioning of rooms or walls for internal and external use. The modular design allows virtually any size or shape to be formed. Enclosures within buildings can be erected, dismantled and re-used without alteration to the existing structure.

The system was originally designed in response to a customer request for a delay factor of 15 minutes to cut a 500mm by 500mm hole, when attacked using power tools including angle grinders and thermal lances. The Secure Walling sandwich construction surpassed this requirement with an average delay factor of 20 minutes.



Secure Walling corner detail.



Secure Walling panel delay factor tests. Simulated attack by heavy duty angle grinder.