S22 clip-in security system

S22 clip-in security is a durable, swing down metal tile available with a perforated or plain surface. Ideal for prisons, detention centres or education. A lockable access panel will be required for a completely secure ceiling.

If you would like further information, please contact us via telephone or email:
T: +44(0)1753 552 489
E: enquiries@owa-ceilings.co.uk

www.owa-ceilings.co.uk

OWA

S22 clip-in security system

Features:

- Premium quality, German engineered
- Concealed suspension system
- Clip-in swing down enables access to services above
- Plain L0 is suitable for hygienic and positive/negative pressure rooms
- Addition of security clip will prevent void access (2no. per tile)

Collection	OWAtecta
Material	Galvanised sheet steel, approx. 0.6 mm
Modules	600 x 600 mm (stocked)
Surface*	Plain L0 and perforated Rd1522 (black acoustic fleece)
Colour*	RAL 9010 pure white
Edges	Bevelled (edge 01)

Sound absorption	Rd1522 with acoustic pad: α_w = 0.90 (class A) Rd1522 with fleece: α_w = 0.70 (class C)
Sound insulation	Rd1522 with pad and mineral tile: D_{nfw} = up to 45 dB Rd1522 with fleece: D_{nfw} = 16 dB
Reaction to fire	A2-s1,d0 (BS EN 13501-1)
Fire resistance	N/A
Cleanrooms	Yes (Plain L0 - ISO 14644-1 class 1)
Security	Yes (removable clips applied during installation)
System Weight	Approx. 6.8 kg/m²
Cleaning	Vacuum, wipe or dust only
VOC emission	Class A+ (ISO 16000)
Formaldehyde emiss.	E1
VOC emission	Class A+ (ISO 16000)
Sustainability	100% recyclable
Warranty	Tile = 10 years, installed system = 30 years**

* Other colours and surfaces also available.
** The limited warranty is project specific. To comply, an accompanying warranty document must be completed and signed by the installing contractor and OWA project manager. If not, the standard 10 year product warranty will apply.