

EXPRESS INSTALL HOSPITAL CUBICLES | FOR FIELD APPLICATIONS

*Beds not included



SAS INTERNATIONAL

SAS International is a British manufacturer of interior products meeting the ever increasing demands of clients and specifiers worldwide.

In this time of global pandemic, SAS were made aware of equipment shortages in the field style hospital currently being setup.

In light of this, the SAS team have designed and developed an Express Install Hospital Cubicles system. We will be supplying this in kit form which include: Aluminium framework, steel panels with OSB board infills which have all been coated in an anti-bacterial finish.



Testing & Inspection

SAS' Express Install Hospital Cubicles have been manufactured, inspected and supplied in accordance with the requirements of SAS BS EN ISO 9001:2015, and in accordance with the appropriate specifications stated below.

BS EN 10346:215 – Continuously hot-dip coated steel flat products for cold forming. Technical delivery conditions

EN 6063 – Aluminium Alloy

BS EN 515:1193 – Aluminium and aluminium alloys. Wrought products. Temper designations

BS EN 300: 2006 – Oriented strand boards (OSB). Definitions, classification and specifications

BS EN 13438:2013 – Paints and varnishes. Powder organic coating for hot dip galvanized or sherardized steel products for construction purposes

BS EN 12206-1:2004 – Paints and varnishes. Coating of aluminium and aluminium alloys for architectural purposes. Coating prepared from coating powder.



The SAS cubicles are pre-made, site ready and easy to install with no cutting required on site, coated in a durable and easy to clean Antibacterial finish.

The Express Install Hospital Cubicles are constructed from pre-cut sections to suit either a 2.4m (2 module) or 3.6m (3 module – this is preferred and specified currently by the NHS) cubicle with 2 sides 2m long. Fabricated from lightweight yet robust aluminium extrusions, they are easy to handle and fast to assemble.

The back and side infill panels – Antibacterial metal (steel) painted panels to fit in the aluminium frames, either 4 panels (2.4m module) or 5 panels (3.6m module) with an OSB infill panel on rear to suit mechanical support for fitting kit, equipment and M&E. No need for separate ventilator stands or trays, equipment can be mechanically fixed to the back walls

500 x Bed pods can be supplied and installed within 5 days, from date of order received. Expected installation time based on 500 pods is 3 days or for 1 x 3.6m module only 40min with 2 installers.

Designed, Engineered and Manufactured in the UK, this sustainable solution comes with pre-bracketed fixings and in an easy to install modular kit which is pre-cut ready for installation.

Due to the excellent design, SAS International have designed the pods to be modular and easy to assemble options for panel heights and dimensions available to suit various. As previously witnessed in a recent pop-up hospital in United Kingdom, installers took less than 2 weeks to install the 500 delivered Pods.



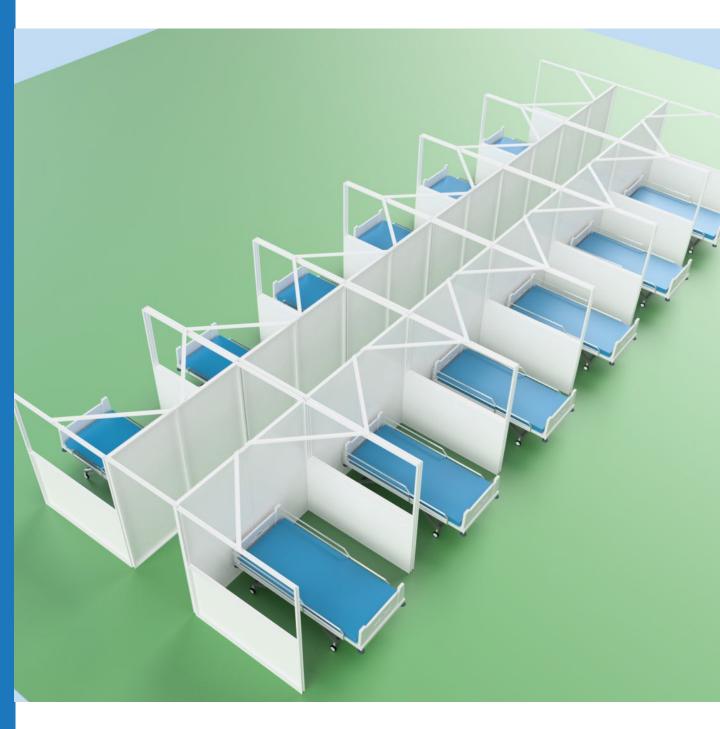


Concept to Production









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