

**NEW!**

# MAXI-SPACE BUILDINGS



As wide as  
60 metres clear  
span and as high  
as 10 metre  
eave height



# Maxi-Space provides vast, clear space for so many applications

“The cost of this building meant we were able to proceed with our expansion plans much sooner than we ever anticipated”

Added to the Smart-Space portfolio of instant, relocatable buildings is this Maxi-Space superstructure that takes the instant building to a whole new level! You can now enjoy the benefits of this wide, tall building that is sturdy, open and full of light due to the thermo- inflated roof design. It is extremely flexible in its application as the height accommodates larger equipment and higher storage capability. It offers up to 60m wide of clear space without any internal columns. We offer this product as it provides a really affordable, high quality option when compared to anything else of its size. It also it meets BS6399 British Standard for wind and snow loading.



The huge  
expanse of  
clear roof  
floods the area  
with natural  
light



## Fact file

- ✓ The roof is inflated using an air pump which provides a constant pressure to inflate it, creating an envelope to ensure there are no condensation droplets from the underside of the roof material
- ✓ This also ensures the roof covers remain taught and 'rattle-free' in even the most extreme weather conditions
- ✓ To complement the insulated roof system, we also use insulated steel wall panels which have a 40mm cavity, again; to provide added insulation
- ✓ The building has A-frame aluminium profiles with steel galvanized purlins, inserts and baseplates (manufactured to Building Regulation Code BS 6399 Wind and snow using a set of generic calculations. Site specific calculations available at extra cost)
- ✓ 9 different roof finishes available
- ✓ Supplied in goose grey as standard but many other finishes available
- ✓ Options of roller shutter and/or personnel doors
- ✓ LED lighting included

There are a variety of options, finishes and extras. We can also manage part or 100% of the build, depending on your requirements.

Talk to us!



# Sertec opts for a Maxi-Space solution for immediate business growth



“Under immense pressure we worked together and everyone did what they said they would, no reminders needed”

With almost 2500 employees across 8 manufacturing sites and a £265m annual turnover, Sertec is a rapidly growing, ambitious company - one of the largest independent stamping and assembly suppliers in Europe with an extensive steel and aluminium product range.

At its Tyseley premises in Birmingham, Smart-Space worked with the Sertec team, headed by Andy Cresswell, Group Facilities Manager (pictured above), to create a long-term space solution to house the company's finished goods.

The build challenges included extreme time pressures, a requirement for height to accommodate Sertec's current fleet of VNA trucks and uninterrupted storage space.

The company needed additional space to be able to continue with its investment and growth plans. It was particularly time-sensitive as unavoidable delays had already been created by the Covid-19 pandemic.

**Why Smart-Space:** “I chose Smart-Space because they gave me that essential ‘warm feeling’ combined with the more pragmatic values of functionality, commercial sense and time schedules” explained Andy. “Jason, Smart-Space's Sales Director, is professional and business-like but also extremely affable and informal. I did put the team under great pressure and challenged them very hard about the scope, delivery and timing of the project. I needn't have worried as everything was managed exactly as promised”





**The build:** The Smart-Space team worked in complete harmony with Sertec. The building design changed, the weather was extreme, changeable and challenging, there was no room for error, time was against them but still the two companies worked well to achieve exactly what was required on time.

Sertec needed to introduce some of the building's services during the build so time and work was managed strategically to allow for this. The Smart-Space team changed plans accordingly without losing any build time.

The Smart-Space team was praised for many things but primarily its 'can-do' attitude, going above and beyond expectations, even unloading a wagon that wasn't theirs to help avoid delays.

**Andy Cresswell on health and safety:** "One of the biggest factors for me was that, as principle contractors, health and safety was owned entirely by Ryan Gibson at Smart-Space. This vital aspect of the build, which of course is of paramount importance, was managed extremely well and allowed me more time to focus on the overall project. And there wasn't a single incident."

**The Maxi-Space building:** The building is almost identical to a permanent, traditional structure with just the concrete base and wind braces to differentiate it. Its grey facade is broken up by a bright yellow 7m fast action door that works with the height of the unit. It can be set at lower heights to prevent the building getting too cold. The lights work on sensors for energy efficiency and there is a general air of order and method inside and outside of the building - largely down to Andy Cresswell's approach.

**In conclusion:** Completed within 15 weeks, from idea to completion, the Sertec Maxi-Space facility is now fully operational, stocked with finished goods with an invaluable access doorway into the main business premises that it adjoins. It has been integrated into the existing Sertec premises seamlessly.

The legacy of this build means that Sertec's capacity to expand, install new assembly lines and introduce new products can go ahead according to plan.



These images show the height of the extremely tall fork-lift trucks that needed to be accommodated into the build.  
(red and black structures)



You can see below how the new Smart-Space structure integrates with the existing Sertec building allowing easy access between both parts of the business.



Fact file	
Client	Sertec
Contact	Andy Cresswell Group Facilities Manager
Project	Finished goods storage
Size	16m wide x 45m long x 9.1m high (at lowest)
Walls	Steel
Roof	Steel, monopitch
Build	3 weeks
Flooring	Concrete base

"I trusted Smart-Space with all of the project's health and safety"

**Contact our sales team**  
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We are available for a friendly, professional and experienced conversation about your plans for creating extra space.

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