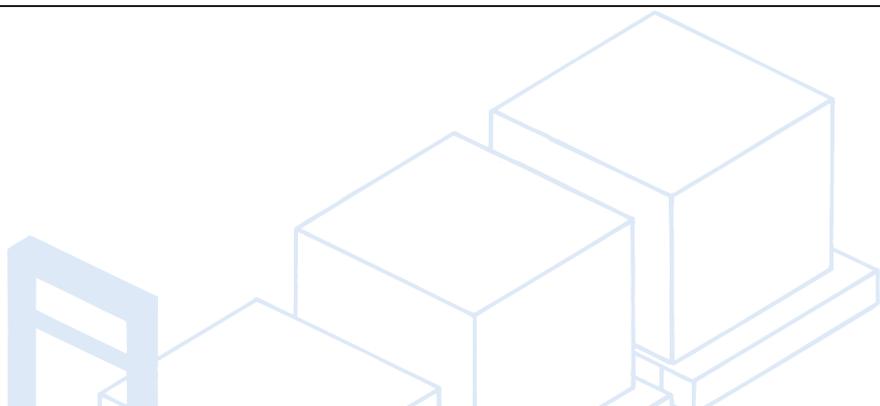
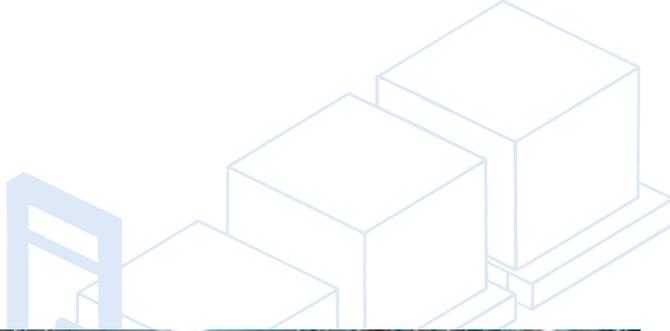


# STORAX

## SP80 Pallet Racking

The versatile adjustable racking system





## Product overview



With a pedigree born out of an initial 25 years under licence to Dexion Ltd and more than 40 years overall, **Storax SP80's** design remains 100% backwardly-compatible with Dexion Speedlock® for spares, repairs and add-ons and is also the perfect choice for new installations.

**Storax SP80** racking provides efficient storage for pallets of all types and sizes, in both static and dynamic applications. With a full range of accessories available, **Storax SP80** is also ideally suited to the storage of bulk loads and irregular-shaped items, that can't be palletised. It can be used with all designs and makes of fork lift trucks and mechanical handling equipment.

The full product range is available in component form or as part of a full design and installation service, through the Storax distribution network.

## Fully tested to meet all standards

Our factory has full metallurgical and structural testing facilities. This ensures not only that Storax SP80 is manufactured to the highest standards, but also that it continues to meet both UK and European design requirements, as well as full backwards-compatibility with Dexion Speedlock®.



# challenge of today's industrial storage requirements

## Details that count



Because **Storax SP80** is guaranteed to be fully interchangeable with Dexion Speedlock® components, it is straight-forward to carry out repairs and extensions within existing Dexion installations without compromising quality or performance. For new projects, **Storax SP80** provides everything that you would expect of a product that is manufactured in a modern factory using automated and semi-automated processes.



The standard **Storax SP80** beam end connector and spring-style safety lock both comply with SEMA and are fully compatible with Dexion Speedlock®. However, the system can also be supplied to FEM standards if required.

## The



Standard pallet

Fork entry bar

Pallet support bar

Upright protector

## Design



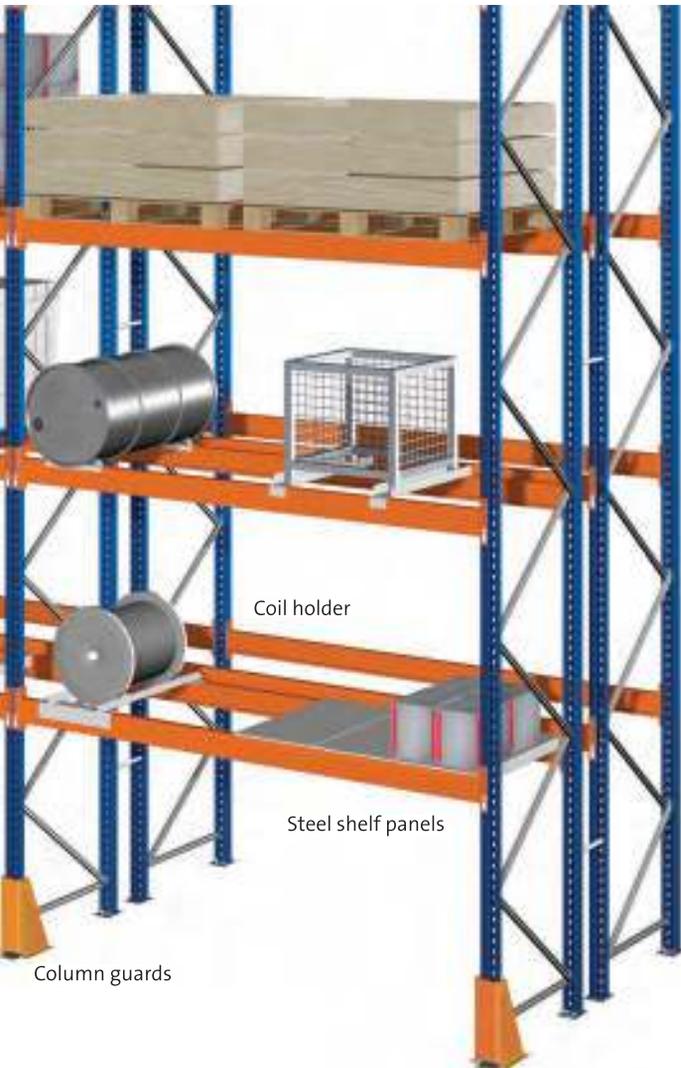
**Storax SP80** is designed with safety in mind. Technical advice is always available from designers in the Storax office, and from the product engineers in our factory. With a full range of upright duties and beam sections available and a wide range of accessories, every job can be designed to provide exactly the right solution.



At Storax we strive to combine quality products with quality service. To improve and maintain our standards, Storax is a member of both SEMA and SHEDA in the UK, and FEM in Europe, where we take an active part in the compilation of new European standards for racking products.

# Requirements **SP80 Pallet Racking**

**versatility of SP80 will meet all your requirements**



**A supporting structure for use in dynamic storage systems**



### **Mobile Racking**

Storax SP80 racking used in conjunction with mobile bases maximises savings by minimising the amount of 'dead' space that is usually lost to providing operator aisles. Sometimes, so much space can be saved that additional economies are gained through lighting and temperature-control cost reductions.



### **Push Back Racking**

Storax SP80 racking makes the perfect framework for this efficient solution for high-density, short-term storage. Loaded and unloaded from the same face, pallets are stored up to 4 deep on nesting wheeled trolleys. They are literally 'pushed back' into the rack by the next pallet as it is offered up. As the front pallet is withdrawn, the remaining pallets move forward on their trolleys so that the next one is at the pick face.



### **Flowtrack**

First-in, first-out dense live storage, which lends itself ideally to Storax SP80 for its framework. Pallets loaded in at one face travel forward under gravity, with their speed controlled by brakes within the system. The pallets come to a controlled halt for picking at the off-load face.



**Storax SP80** – and its 'big brother' Storax SP115 - are especially cost-effective in heavy duty applications and high-bay installations that make use of composite frames. Whatever the requirement, you can be confident that **Storax SP80** will measure up to the job.



# SP80 Pallet Racking

## Safety and security



The **Storax SP80** product range offers versatility, quality and strength, and optimises the safe storage of palletised and unpalletised loads. A comprehensive range of optional additional accessories ensures protection against accidental damage, fire and fork lift truck impact.

Storax is committed to safety, and all SP80 components are designed with this in mind.

Safety mesh can be used with **Storax SP80** to provide secure storage for sensitive and high-value stock, and to protect pedestrians.



The popular spring-type beam safety lock gives instant, visual assurance that the beam is securely located in the upright.



**Storax SP80** offers the full range of frame protection, from the column guards and upright protectors that are used in 'normal' environments, through to sacrificial legs, where high incidence of fork truck impact is expected.

# STORAX

## Experience in store

**A subsidiary of F Ramada of Portugal** – Storax Racking Supplies was formed in 2003 to supply a wide range of Ramada products, solely through trade outlets in the UK and elsewhere in Europe.

The founding members of Storax Racking Supplies are all ex-employees of Dexion Ltd. Collectively we offer more than 100 years' experience of the industrial storage sector. Having worked in different areas of the business, our varied knowledge and experience enable our team to provide accurate product information, technical design advice, a prompt and efficient order-processing service and reliable customer support from the quotation stage to completion of every order. Our warehouse staff pride themselves on their excellent record for accurate picking and clear, careful packing.

Working out of our Hertfordshire office and warehouse north of London, we continuously adapt our product offering and services to respond to the changing needs of our customers. We can offer a wide range of racking, shelving and associated accessories from stock, and a made-to-order service from the factory in Portugal for non-standard sizes and colours.



## Range of products available... and more



SP80 Racking



Dynamic Racking



Drive-in Racking

**Storax SP80** can be used in its own right to provide tailor-made racking solutions, and can also provide a framework for other methods of pallet storage, including Drive-In, Push Back Rack, Dynamic and Mobile Storage Systems

**Storax Cantilever racking** is the ideal product when long lengths need to be stored.

**Storax IM50 Shelving** is one of Europe's favourite bolt-free hand-loaded shelving systems. A range of accessories adds to this popular product's versatility and makes it a logical choice for many industrial and semi-commercial applications.

**Storax Slotted Angles** are still faithful to the original Dexion designs and, used in conjunction with the normal range of accessories, remain as flexible in their applications today as they have always been.



Cantilever Racking



IM50 Shelving



Slotted Angle