

archive

making space work for you

archive



R A C K L I N E



storage
solutions
for the working
environment

The Rackline Solution

Rackline are a British Manufacturer, all shelving and engineered components are manufactured in their Staffordshire factory.

With an established reputation for the supply of archive storage systems they can provide references from over 30,000 installations throughout the UK.

All systems are designed to conform to the latest BS5454 standards and are regulated by SEMA (Sema is the British Trade Association of the Storage Equipment Industry).

The portfolio within this brochure highlights a number of Rackline products that are available for archive storage highlighting their function and suitability to the application. Rackline offer a free audit and design service to all customers.

- Rackline hold ISO 9001:2000 Quality standards and ISO14001 Environmental standards
- Rackline product has been tested to BS Standard BS EN 14073-2:2004
- Rackline are a framework supplier for Buying Solutions (Framework no RM440L)

buying
solutions
supplier



Profile



Proform



Prospan



Multitrak



Powertrak



Midispan



Maxispan



Megaspan

profile
an attractive
system with a wide
range of accessories



Profile is suitable for the storage of archive boxes, files and miscellaneous items. The system has been designed to ensure there are no sharp edges to the uprights. The uprights are fully enclosed to ensure that stock will not migrate from bay to bay or become trapped behind posts.

All shelves are interchangeable with clips and a wide range of accessories are available including book supports, full height dividers, drawers, pull out cradles, card holders and pull out reference shelves.

Profile shelving is tested to BS EN 14073-2:2004



Single panel upright for strength and ensuring maximum use of space.

proform
cares for your
product on
the shelf



Proform shelving has been designed for the archive environment with total protection in mind, its double panel upright ensures there are no protrusions, edges or raised seams, therefore even precious manuscripts and rare books are well cared for.

It also means that when shelves are pitched asymmetrically, the shelf clips will not protrude into the adjoining aperture.

Proform, as Profile and Prospan is equally at home being specified in either static or mobile systems.



Double panel upright for total protection to stock.



prospan
maximises
potential for
archive storage



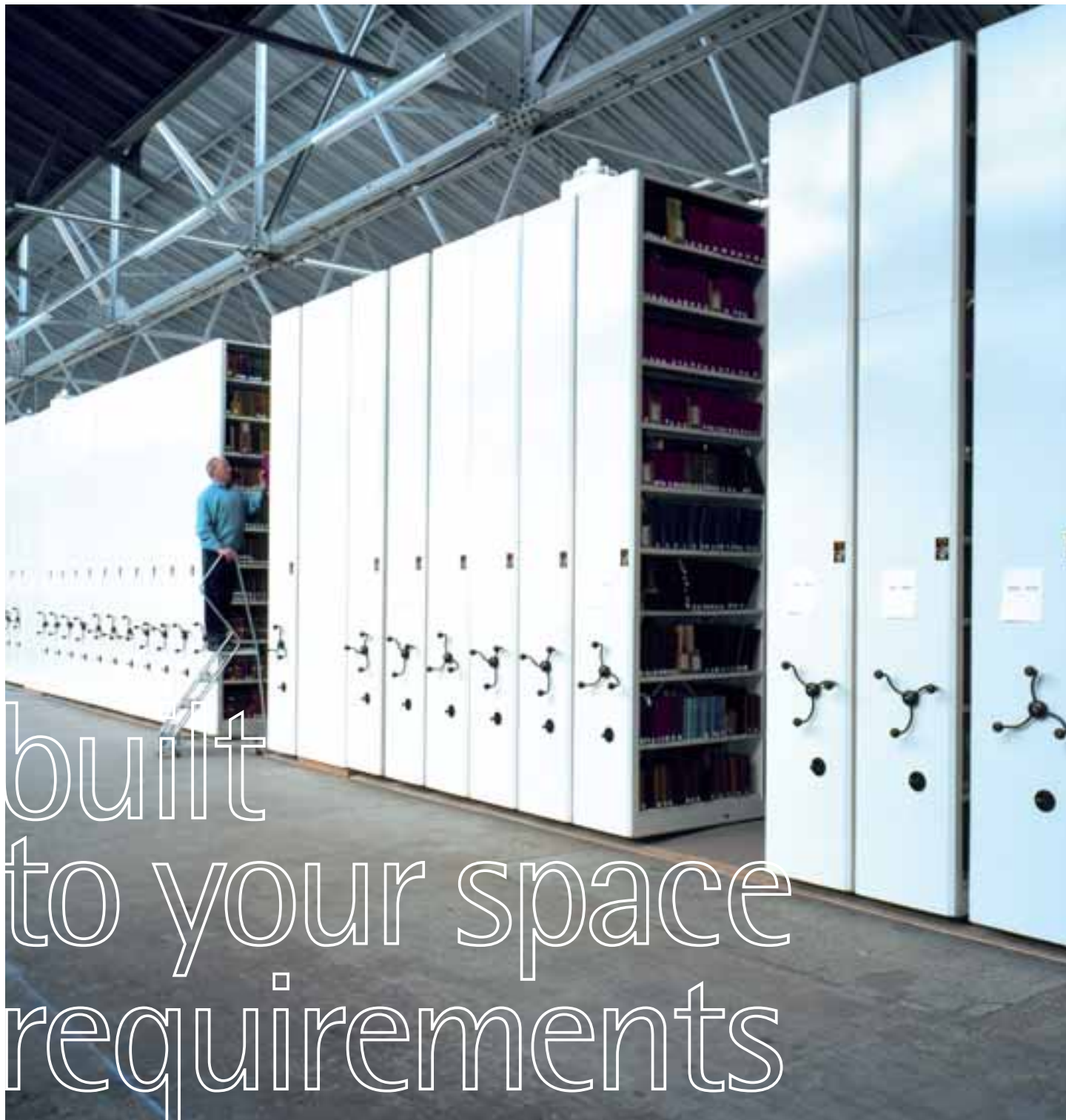
Prospan shelving is designed for the archive environment to bridge the gap between Profile, Proform and heavy duty beam systems whilst maintaining an aesthetic look and appeal.

Prospan can be used in large archives and light industrial applications where heights can be maximised.

The Prospan system can be specified in lengths between 1200mm and 1800mm wide and up to 4500mm in height with a capacity spread load per shelf of 125kgs.



Solid posts allowing stability and optimum performance.



built
to your space
requirements

multitrak

manually operated,
accommodating
long bases and
heavy loads

The powerful Multitrak system is the perfect solution when looking to maximise capacity within an archive area. By using mobile carriages a system can increase storage capacity up to 70%.

Multitrak mobile carriages can be up to 12 metres long and carry loads of up to 15 tonnes per carriage easily.

Multitrak's powerful guidance drive system ensures carriages remain perfectly aligned on the tracks.



The Multitrak system will combine with Profile, Proform, Prospan and Midispan static shelving.

Multitrak mobile shelving is tested to British Standard: BS EN 14073-2:2004

Loads of up to
15 tonnes
and 12 metres long
moved with ease



powertrak

high technology
with simple
controls

The Powertrak system has the same high density storage properties as Multitrak, but offers a powered movement for ease of access.

Rackline's powered systems comply fully with the new British standard BS EN 15095:2007 which include:

- Safety edges running the full length of the system.
- Safety edges on both sides of the mobile unit.
- Voids at the rear of mobiles not less than 50mm and not more than 180mm.
- The minimum distance between uprights shall be 25mm to allow for the fitting of safety edges to all mobile units.
- Emergency stop buttons are the latching type manually reset.

Options available with the Powertrak system, include timed access, automatic lighting and PIN access.



all components exceed
the legal standards
and are **designed**
for exceptional
longevity



maximise
your space
with electronic technology



midispan
a versatile
heavy duty
archive system



maxispan
stronger beam
technology with
versatility



megaspans
the ultimate
heavy duty
archive system



Midispan is an heavy duty archive system that uses shelves rather than beam technology in its design.

Its modular design incorporating three sizes of shelf up to 1.25 metres in width make it suitable for the broadest range of complementary accessories in the Rackline heavy duty archive range. These accessories including shelf dividers, plastic drawers, cradles and hanging rails are all designed to suite into the flexible configurations that can be created.

The Midispan system can be optimised to make the best use of the height within any room with frames of up to 13 metres. It can be a static system or split into two or three tier systems complete with floors and walkways. The Midispan can also be mounted onto mobile bases to provide high density storage.

This system is ideal within an heavy duty archive environment where accessories are important to the application.



Stronger beam technology with versatility maintained for the heavy duty archive environment.

Like any pure shelving system the Midspan range has its' limitations when loads start to exceed 160kgs per shelf, but around this load range the archive user is still often looking for the flexibility that a modular system can bring. Maxispan has been designed to fill this gap.

The Maxispan system is designed using beam technology meaning that the width of the heavy duty archive shelving can extend up to 3 metres across. Chipboard or stepped beam shelving to sit on beams mean that Maxispan can accommodate standard loads of up to 250kgs and 1500kgs per bay.

Accessories are also available for the product such as lateral dividers, galvanized panels, mesh panels and beam ties. The increase load beams and flexibility mean that Maxispan is ideal for manual access areas in archives such as library book storage, museum artifacts and large archive boxes.



The ultimate in Rackline's heavy duty archive system is Megaspans, a pallet racking system based on classic beam technology. Manufactured for pallet loading from fork lift trucks, the Megaspans systems are designed inhouse using sophisticated CAD systems that optimise storage and ensure all quality and safety criteria are met.

Megaspans is available with standard, medium, heavy and super heavy duty frames, typical loads for medium duty frames are 2000kgs per level and 6000kgs per bay. Megaspans can reach heights of up to 24 metres, meeting the needs of the largest of archives from either a single tier up to five.

The versatility of the design means that Megaspans can be used in classic high bay archives across to wide or narrow aisle layouts.

Typical applications also include: Narrow Aisles, Double Deep, Drive In, Dynamic Storage, Platform Storage and Bespoke Storage.



rackline

british storage
manufacturer



■ CABINETS



■ ROTARY STORAGE



■ STATIC SHELVING



■ MOBILE SHELVING



■ LOW LEVEL MOBILE STORAGE



■ LOCKERS



■ INDUSTRIAL RACKING & SHELVING



■ FILING SERVICES

making
space
work for you



For a free no obligation site survey, layout drawings and quotation, contact the team today.

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