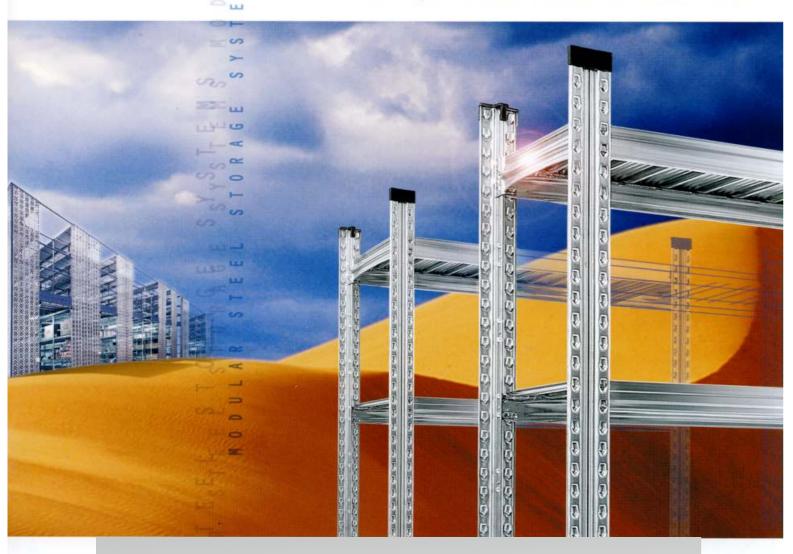






PATENTED BOLTLESS SHELVING





STORAGE s.r.o. Trenčianska 2622/29 915 01 Nové Mesto nad Váhom Slovenská republika Tel.: 0949 155 551 e-mail: storage@storage.sk 0949 166 661 e-mail: obchod@storage.sk 0944 748 847 e-mail: predaj@storage.sk www.storage.sk









Founded in 1968, METALSISTEM commenced its activities specialising in the design and production of machinery for the cold profiling of metals. The experience gathered, numerous highly innovative patents resulting from intense research and development and the considerable market success of the first range of cold form zinc coated profiles quickly channelled METALSISTEM into

THE GROUP

the production of the latter of its activities. Today the METALSISTEM Group is an articulated network of companies with its head office and main production facility in Rovereto, Italy.

The Group has consolidated its position as one of the major industries within the Material Handling Sector.

Through products and services aimed at providing complete assistance for all warehousing, product showcasing and retail sales requirements, the companies of the METALSISTEM Group are able to offer their customers a wide range of products of the highest quality, highly competitively priced, with very rapid delivery times and a first class back up service, as well as tailor made solutions providing efficient and rational use of internal storage areas and material handling environments.

Lightness, strength and modular form, coupled with the ease of integrating and expanding already existing structures are but a few of the successful features of the METALSISTEM storage and shelving systems.

The success of the METALSISTEM Group is the result of a precise managerial choice based on research of new production technologies and continuous development and innovation of its product range.

A direction which has produced numerous international patents (testament to the uniqueness of the METALSISTEM product), continuing improvements in safety, quality and versatility.

products of the highest quality, very competitively priced, with rapid delivery times backed up by a first class service.

The numerous product lines are conceived and designed by METALSISTEM's internal Research and Development Centre, as are the profiling lines and equipment required for their manufacture.

The automated production facilities for the cold profiling of metals have enabled METALSISTEM to achieve one of the highest levels of productivity in the world, today.

Rigorous laboratory tests are conducted on the prime material entering production, and on the final product, thus ensuring the continuing evolution of efficiency and quality standards.

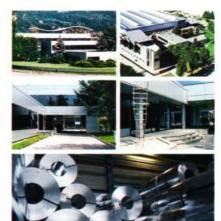
All products have elevated structural characteristics and ensure high quality standards recognised by the most important European certification bodies, such as Germany's TÜV Product Service GmbH, Austria's Ö-NORM, Rome's I.S.P.E.S.L. ACAI/CISI (Associazione Costruttori Acciaio Italiani - Sezione Costruttori Italiani di Scaffalatura Industriale), the latter of which METALSISTEM has membership, and others.

The company's ISO 9001 quality assurance system as well as its environmental management system ISO14001 are certified by RINA.

With an annual turnover of exceeding 260 Million Euro, the METALSISTEM Group premises occupy a total area of 230,000 m2, 125,000 of which are dedicated to production.

The METALSISTEM Group affiliated companies and distributors provide a world wide commercial network covering the domestic market and the industrialised nations of the world, able to satisfy the most demanding needs.

We value greatly the high level of trust that is placed in us by our customers and feel that it is proof of the quality and reliability of our products.





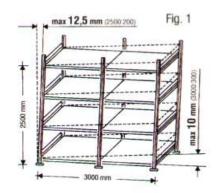


STANDARD SPECIFICATIONS CALCULATION AND SAFETY STANDARDS

The correct use of the product, both from the technical and design point of view indemnifies both the manufacturer and the customer in the event of improper use. Therefore, METALSISTEM recommends that customers follow its code of practice for design and utilisation of its products.



METALSISTEM declines all responsibility for improper or non authorized use of the racking and its accessories



a) Floor slab loading

Loading capability should be checked before installation.

b) Site installation It is of utmost importance that installations are as-

sembled by skilled labour only.

Frames should be built in strict accordance with the assembly diagram shown at right. Particular attention should be paid to a proper assembly and location of security pins.



c) Rack alignment

Once the shelving is assembled, it is necessary to align it vertically and horizontally. The perpendicular deviation should not exceed 1/200 of the height (with a maximum of 15 mm) and correspondingly the horizontal deviation 1/300 of the bay length (see

d) Load bearing capacity plate

Load capacity plates should be fixed in a prominent position and show the product series, the year of construction, the maximum load per bay, per shelf and per m2 (in the case of platforms and/or two-tierstructures), as well as the weight of the load units and the distance from the ground to the first load level.

e) Rack safety standard

In the case of hand leaded static shelving, if the height of the frame is over 3 metres or exceeds over 5 times its depth, the frames must be securely bolted to the floor slab (using the heavy duty base plate art. 67006) and fitted with wall ties or overhead ties (see fig. 2). It is not allowed to use single sided shelving that exceeds over 8 times its depth, unless the frames are connected through walkways or fitted with wall ties or equivalent. The use of cross bracings (vertical and horizontal cross bracing) is necessary in the case of rack runs with frame heights over 3 metres, with less than 4 bays or with distances of more than 700 mm in height between the load levels. The frames must be securely bolted to the floor slab using the heavy duty base plates (art. 67006) and the locking frame spacer bars. As an alternative solution to the use of cross bracings customers may fit the shelving with wall ties or similar. This is valid only in case that the wall or the structure is adequate for that scope and provide an equal or better grade of constraint compared to cross bracing. Within seismic regions it is not allowed at all to use any type of wall ties or similar. For specific calculations and design customers should contact the Metalsistem Technical Department.

f) Installation design

SUPER 123 structures are to be used as hand loaded shelving only and not as pallet racking, with forklits, or with wheeled equipment on two-tier-structures. METALSISTEM declines all responsibility for improper or non authorized use of the shelving and its accessories.

g) Two tier structures/platforms Two tier structures with suspended walkways are to be designed exclusively with the SUPER 3 system and must comply with all safety recommendations. In case of platforms with continuous floor/decking (see page 5 - case "B"), the frames are to be assembled as shown in the assembly diagram, i.e. using exclusively diagonal spacer bars, at centre distances of 264 mm, up to the level of the platform. Uprights must be assembled with locking frame spacer bars and heavy duty base plates (art. nº 67006), securely bolted to the floor slab. Staircases must be adequately reinforced and built with the reinforced SUPER 3 uprights only (art. 99230). either side of the staircase. The correct use of all safely components mentioned in this brochure is mandatory. The maximum load bearing capacity of walkways/decking within two-tier-structures and platforms is 300 kg/m⁻, the maximum width of walkways is 1200 mm, and the maximum shelf bay length is 1500 mm. The frames must be fitted with overhead ties (art. nº 67401).

h) Software reference

The theoretical calculation is based on the EURO-CODE 3, using the safety factors recommended within the F.E.M. standards. The reference standards for the materials are the following: EN 10204 - EN 10346.

i) Calculation

The calculation is executed with the ANSYS software and based on finite elements,

I) Frame load capacity

The frame load bearing capacities stated in this brochure are calculated in compliance with the following criteria: the first shelf level must be fitted at no more than 700 mm from the ground and the following levels at intervals not exceeding 500 mm, with a minimum of 4 interconnecting bays. Frames are to be bolted to the floor slab.

m) Shelf load bearing capacity

Data for shelf load bearing capacities shown in the brochure are to be understood as referring to uniformly distributed loadings with a deflection equal to 1/200 of the shelf length.

The beam locking pins must always be fitted.

n) Custom-built applications
The METALSISTEM Technical Department is at its customers' disposal for any specific calculation or custom-built application.

changes to the product. Data, characteristics and dimensions given in this document are merely





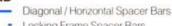


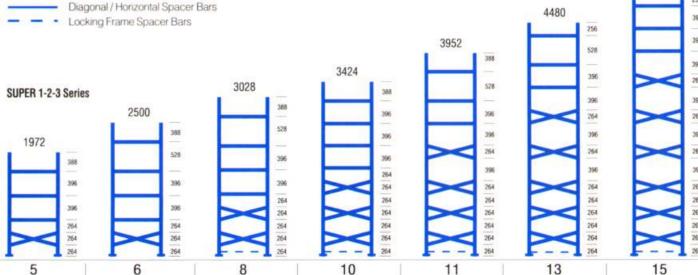


DIAGRAM FOR ASSEMBLING BRACING FOR FRAMES

320 - 400 - 500 - 600 - 700 - 800 in depth

LEGEND

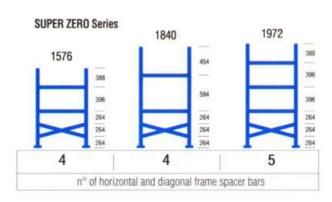




SUPER 1/2/3 is made from

certified steel and carries

the approval mark of TUV PRODUCT SERVICE Gmbh



CASE "A"

Two tier structure with suspended walkways SUPER-ZERO uprights and frames are allowed with the use of SUPER-ZERO beams

nº of horizontal and diagonal frame spacer bars

and shelves, only Bay lengths 900/1050/1200 mm only, with a max. load capacity of 200 daN per shelf, for uniformly distributed loads.

CASE "B"

Platform with continuous floor

SUPER-3 Series. TWO TIER STRUCTURES / PLATFORMS 256 396 396 264 396 264 264 264 396 264 264 264 264 396 264 264 396 264 264 264 264 264 264 264 264 264 264 264 264

structures or platforms is 300 kg/m2 and the maximum width of the walkways is 1200 mm. The maximum shelf bay length is 1500 mm.

TWO TIER STRUCTURES **PLATFORMS**

In case of two tier structures with suspended walkways the frames are to be assembled as shown in case "A" at left (i.e. the standard frame assembly diagram). In case of platforms with continuous floor decking, the frames have to be assembled with pairs of diagonal spacer bars only, at centre distances of 264 mm, up to the level of the platform (see case "B" at left).

In both cases the frames must be securely bolted to the floor slab using the heavy duty base plates (art. n° 67006.95) and the locking frame spacer

Staircases made from standard components and integrated into the twotier-structure have to be reinforced in an appropriate way, using the reinforced SUPER 3-upright (art. nº 99230.95) either side of the staircase. METALSISTEM strongly recommends to comply with all safety standards mentioned in this brochure.

The maximum load bearing capacity of walkways/decking within two-tier



METALSISTEM reserves the right to apply technical indicative

on the web

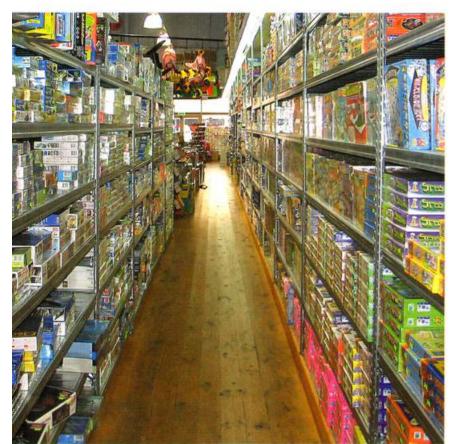
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THE COMPANY TODAY

METALSISTEM products are now in use in a great many installations throughout the world, and after more than 40 years production, we value greatly the high level of trust that is placed in us by our customers and feel that it is proof of the quality of our products.

The shelving components are produced on fully automated production lines.

The folding and cold processing techniques developed by METALSISTEM are designed to obtain light and extremely strong components.

Lightness, strength and modular form coupled with the ease of integrating and expanding already existing structures are but a few of the successful features of the METALSISTEM Industrial Storage Systems. Ideal storage solutions for a whole host of products supplied worldwide are created here thanks to a total commitment to research and development. to research and development.

All METALSISTEM components are subjected to regular and rigorous technical tests. These cover both uniformly distributed and concentrated loadings.







THE PRODUCT

The fully adjustable SUPER 1/2/3 systems have been designed to meet the needs of light to medium duty storage. They are also highly suitable for the construction of two tier structures (with the SUPER 3 system). The design of the various components

is the result of rigorous technical testing and the highly specialised knowledge developed over years of experience in the field of metal processing.

This experience has enabled METAL-SISTEM to offer innovative products of the highest quality, highly competitively priced, and to produce a highly technical solution to the most important



shelving problems, such as rapid assembly, stability, low cost and load bearing capacity.

The design allows for high load bearing

from light gauge materials. The use of high quality zinc coated steel ensures a high level of durability.

The structural components of the SUPER 1/2/3 systems are made from high tensile steel, certified according to EN 10204 3.1.











See more

on the web



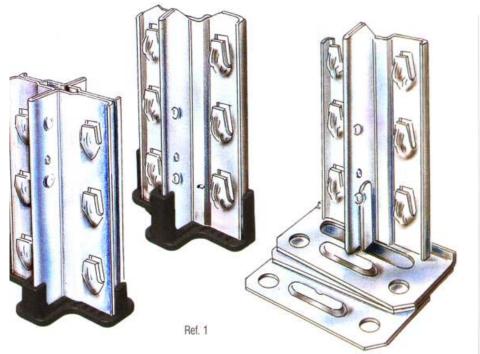
The safety and the quality of the product has always been a primary aim of METALSISTEM and is recognised by TÜV PRODUCT SERVICE in Munich, one of the most rigorous E.C. commissions in the field of quality and safety certification. The product meets the requirements of the Equipment Safety Law.

Thanks to its attractive high-tech design, SUPER 1-2-3 shelving is trendy and pleasing to the eye. It can provide unique and cost effective solutions for shopfitting and applications in domestic environments as well. See examples at left.









ASSEMBLY INSTRUCTIONS

Base plates

Fit the steel base plate onto the upright, using pliers to guide the two tongues on the plate into the nibs on the upright. Then tap the base plate into the nibs with a hammer (see sketch below).

Plastic base plates (Ref. 1) should be used for the SUPER-0 and SUPER-1 series only. They may be used as well for applications in domestic environments, with modest load bearing capacities. Double plastic base plates are available for back-to-back bays. Both items (single and double base plates) are also used as top caps for uprights (Ref. 20/29).

Heavy duty base plates (Ref. 1b) must be used in the following cases:





 when building staircases, under the uprights of the staircase;

 if the height of the shelving is over 3 metres or exceeds over 5 times the depth of the shelving.

Heavy duty base plates are always to be assembled in conjunction with locking frame spacer bars.

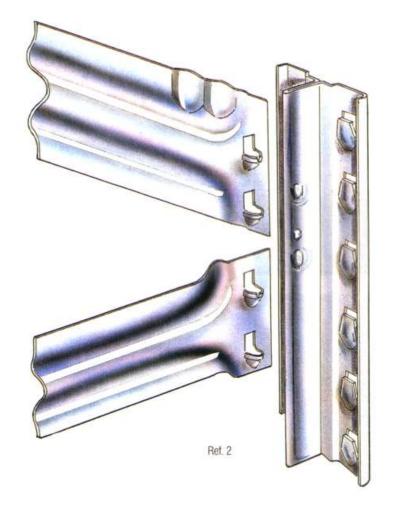
In all other cases customers may use the standard steel base plate (Ref. 1). Shims in 1 and 2 mm gauge are available for steel base plates.



To fit spacer bars, refer to the diagram on pages 4/5 to determine the exact position and quantity.

Insert the horizontal and diagonal spacer bars into the grooves in the corner of the upright, locating the wide part of the slot over the nibs on the upright and keeping the spacer bars tight to the upright, in order to keep it square; then tap down into the narrow part of the slot alternating from side to side.

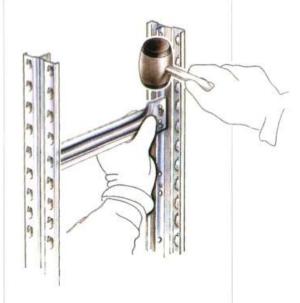
To achieve correct assembly, the spacer bar anti-release tongues should be closed (Ref. 2).



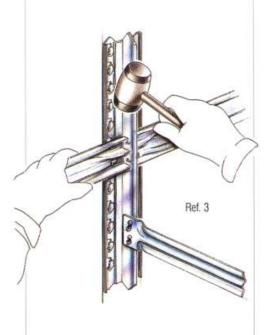


Beams

Take the frames, assembled with bracing and base plates: keep them as perpendicularly as possible and fit the beam by tapping it down onto the tongues, close to the upright, with a plastic-faced hammer to avoid damage to the beam (Ref. 3).



The beams, once assembled, should be secured with the respective beam locking pins (see page 21, Ref. 22).

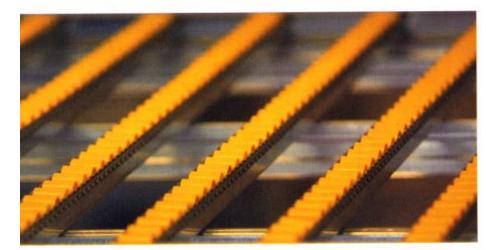


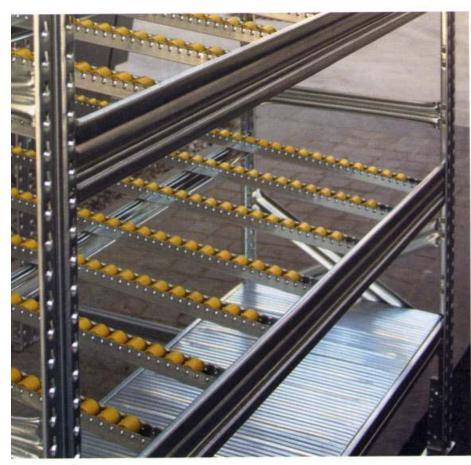
For the storage of tyres or round materials which are placed directly onto the beams, plastic strips are available to avoid damage to the products stored; these strips are fitted into the recess of the beams (see page 21, Ref. 21).











Roller Shelves

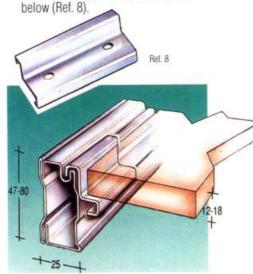
Roller shelf units consist of one or more inclined runways equipped with specially designed roller tracks. Merchandise is loaded in the rear of each runway and moves toward the picking station. As an item is removed from the front, the item directly behind it slides forward in place of the previous and rolls to the front, thus allowing merchandise to remain better organized and easier to find/pick.

METALSISTEM's carton flow is an economic, modular and functional solution based on standard components alone, allowing flow track beds to be created up to depths of 4 metres. The flow track profiles are made from certified, galvanised, high tensile steel and are manufactured in lengths ranging from 359 to 4022 mm at a cut pitch of 33 mm. Yellow rollers made from polypropylene are inserted into the tracks at varying pitches of either 33, 49.5, 66, 82.5 or 99 mm, according to the application requirements. The track profiles are inserted into sceenstrips that are fastened with clamps/ screws (art. 69829.95/00056.20) at centre distances of approx. 1000 mm.

The support for the roller shelves is provided by frames placed at fixed intervals set by oval tubes, (the same standard components used for walkway parapet elements) thus ensuring that the beams will be aligned at a constant inclination of approximately 8% from the rear to the front side of the system. However, the most suitable degree of inclination depends on the type of packaging and weight of the load unit and the overall length of the roller track. A "T"-section support bar placed at the picking side of the run provides both support for the flow tracks and an end stop for the cartons. For more information please refer to page 44 of this brochure.

Chipboard shelves

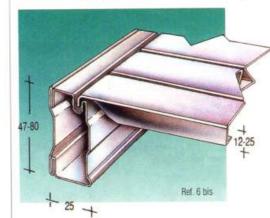
Chipboard shelves of thickness 12 or 18 mm can be fitted using the clips shown



Shelves H12 and H25

Shelves of profile 12 mm, 450-600-900 mm wide, are produced in depths varying from 320 to 700 mm.

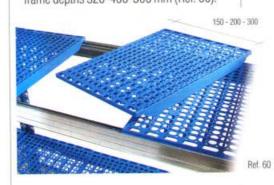
Shelves of profile 25 mm and 300 mm wide are supplied in depths varying from 400 to 800 mm (Ref. 5-6).



SHELF PANEL H12 Ref. 5 SHELF PANEL H12 Ref. 6 SHELF PANEL H25 Ref. 6

Perforated Plastic Shelf Panels

The standard range of perforated plastic shelf panels in 150-200-300 mm width is made from high quality polypropylene, suitable for use within the food sector, perforated at >50% of the shelf surface area. Available in four different colours: white, yellow, light blue and blue, for frame depths 320-400-500 mm (Ref. 60).



Specific FROST panels in light green colour are available for use within cooling rooms. ECO shelf panels in black colour, made from recycled polypropylene, feature utmost cost efficiency. ECO shelf panels are not compatible with the food sector.

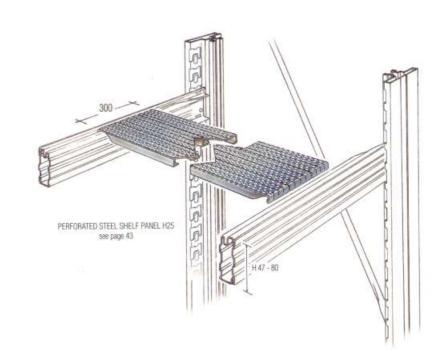
For correct ordering and load bearing capacities, please refer to page 41 of this brochure.

Perforated Steel Shelf Panels

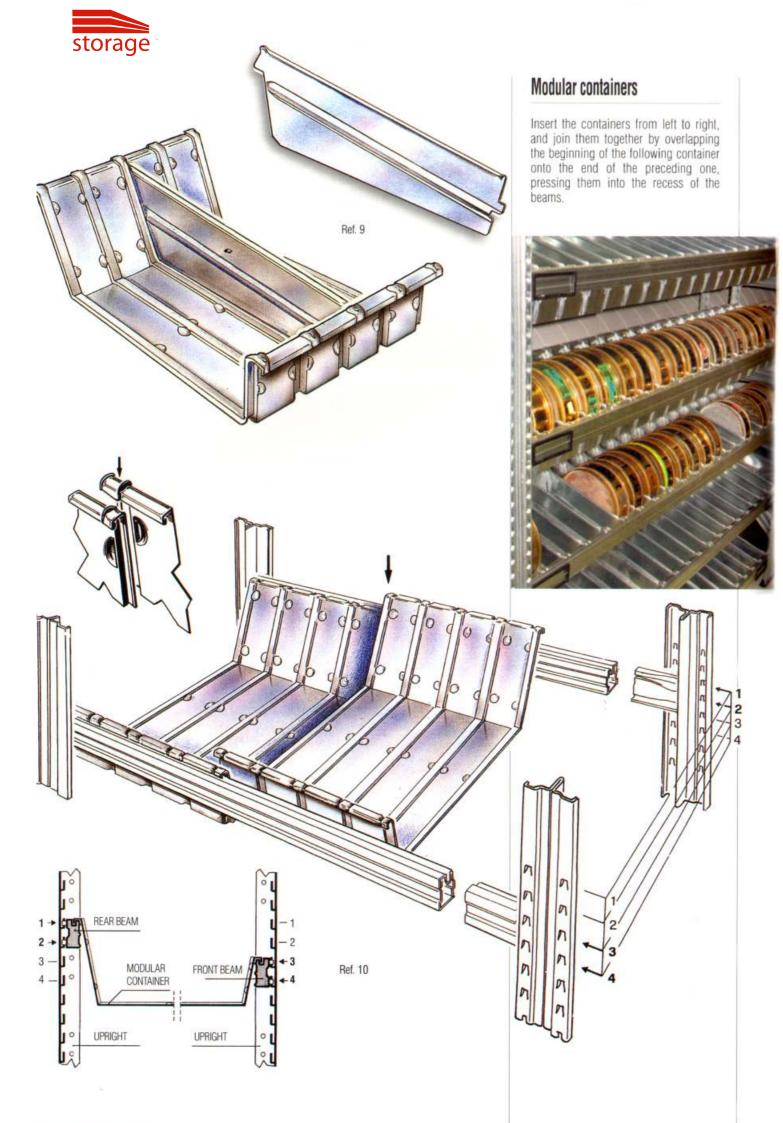
Perforated steel shelves of profile 25 mm in 300 mm width, perforated at 50%. For installations equipped with sprinkler systems. Hole diameter 6.5 mm. For correct ordering and load bearing capacities, please refer to page 43 of this brochure.











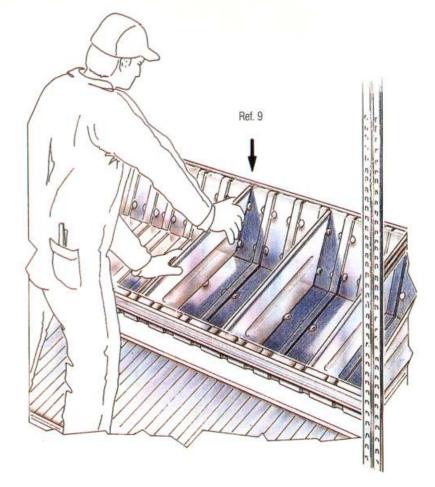
To assemble the containers correctly, the rear beam should be fitted two pitches higher than the front one (Ref. 10). Fit the dividers into the special slotted seats, pushing down to locate (Ref. 9).













DIVIDERS

A large range of dividers is available.

Vertical sliding dividers

These have been designed to separate loose items (Ref. 11). The concept of these dividers is based on the following components: a couple of clips (version at right/at left), and vertical dividers, available for all frame depths an in two different heights (H=100mm / H=200 mm), as well as in the profiled version (H=200/100 mm).

Shelf trays

These comprise a bin front and rear panel 100 mm high placed on a normal shelf with adjustable dividers from 320 to 600 mm in depth (Ref. 13).

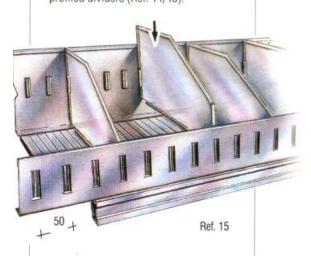
Chest of drawers

The modular drawers are fully integrated with the SUPER 1-2-3 series and are located directly on the frames.

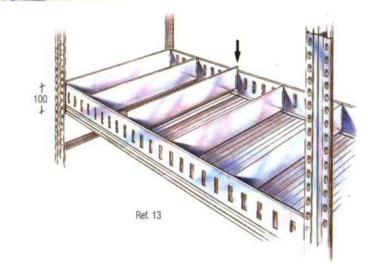


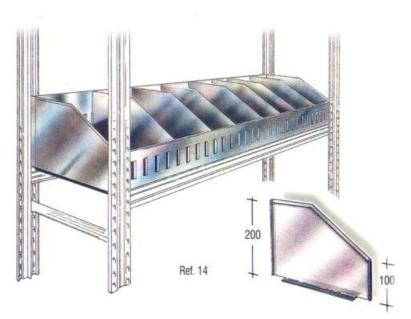
A cost effective solution for the storage of small items.

Bin front panels 100 mm high and rear panels 200 mm high are fitted with profiled dividers (Ref. 14/15).













Plastic Bins

Open fronted plastic bins are also available for the storage of loose items. More information on page 51.





Fixed height dividers

Available in three different heights: 244-344-444 mm

They can be inserted in any position on the shelf by means of spring clips located on the beams H47 (Ref. 16).







ACCESSORIES

PVC top caps

PVC top caps are to be fitted onto the top of the upright, in all applications (Ref. 20).

Oval shaped tubes and beams

The oval shaped beams and tubes are compatible with most types of hanger and provide a cost effective solution to garment storage and for hanging loads (Ref. 19/20). The garment hanging shelving can be designed on a single or double entry basis and equipped with shelves. The oval tubes fitted onto the spacer bars alone will not stabilise the structure in the horizontal plane and have to be combined with beams above and below.



Tyre Storage

The oval shaped beams can also be used for the storage of tyres (see page 10). In this case, please refer to the technical handbook to identity correct use and appropriate load capacities.

In the case that the tyres will be stored on H47 mm beams, it is obligatory to use the SUPER-3 version only and exclusively, both for the beams and the frames. Maximum allowed bay length: 1200 mm. Maximum allowed frame depth: 400 mm, to ensure safe storage and to prevent torsional deflection of the beams.

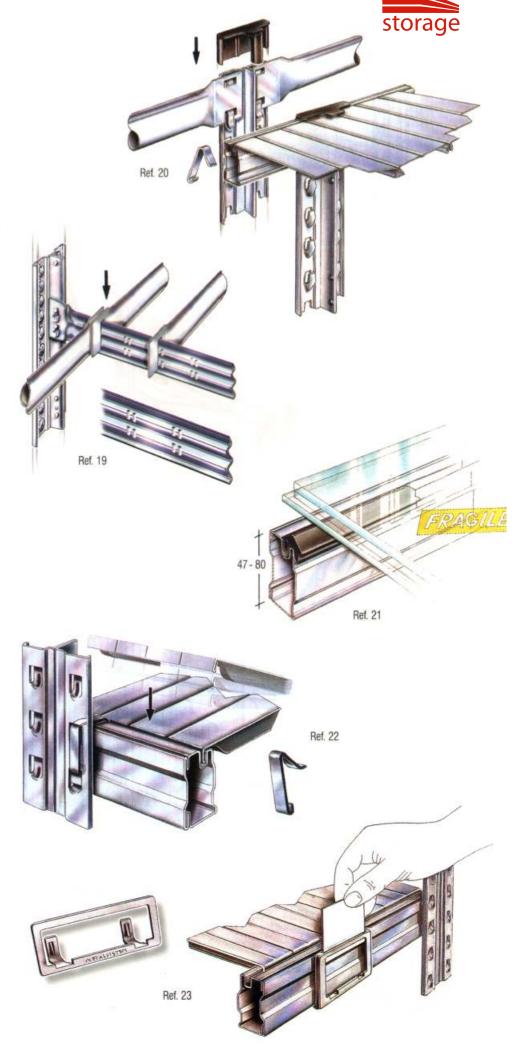
Plastic strip for glass shelves

It can be fitted on the beams in order to protect glass shelves or delicate materials (Ref. 21).

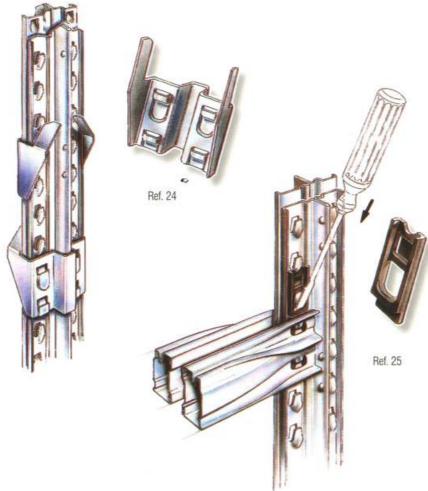
Security pins

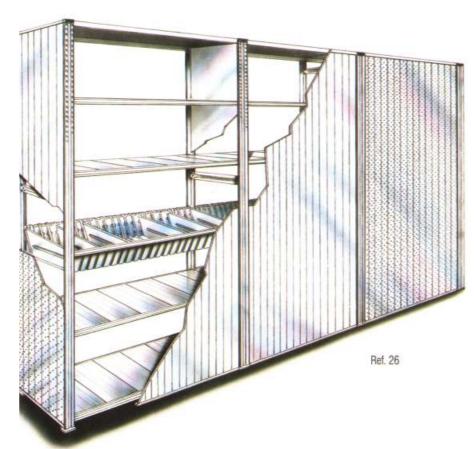
In order to prevent accidental lifting of the beams and shelves, the security pins should be used in all applications (Ref. 22).

Assembly instructions as per the sketch at right.









Frame back-to-back clips

They are used to fix the frames together when building back-to-back bays to improve stability. They are located at mid height (Ref. 24).

Security pins for beams in back-to-back bays

They are used to prevent accidental lifting of the beams when building back-to-back bays (Ref. 25).



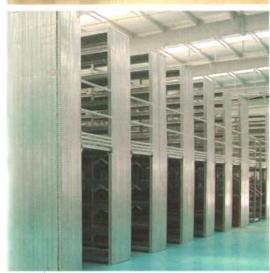
CLADDING END PANELS H25

End panels are manufactured in two standard sizes (200/300 mm wide x 25 mm) and in standard heights of 1485-1940-2480 mm (Ref. 26). End and middle joints are also available to build multiple cladding heights and/or to finish off the panels at their upper end (Ref. 31).

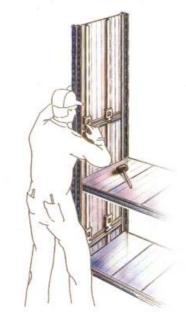


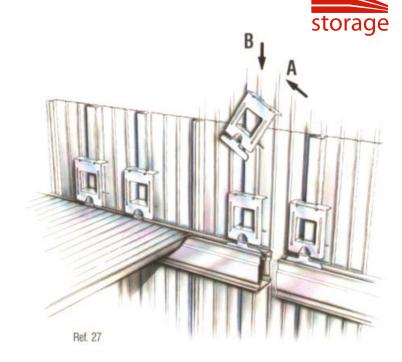
In case of the panels being lower then the respective frame, "H"-section profiles may be used at the bottom of the panels, to achieve equal height (Ref. 31).

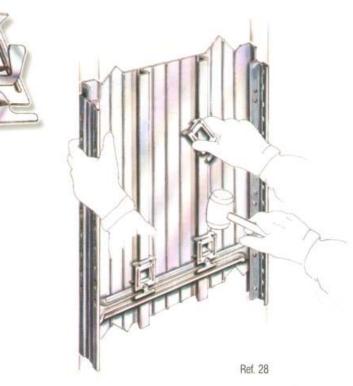


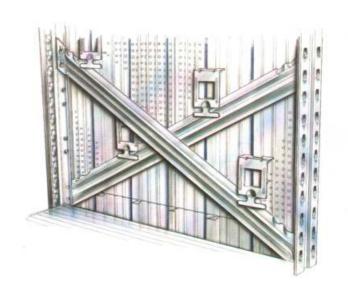


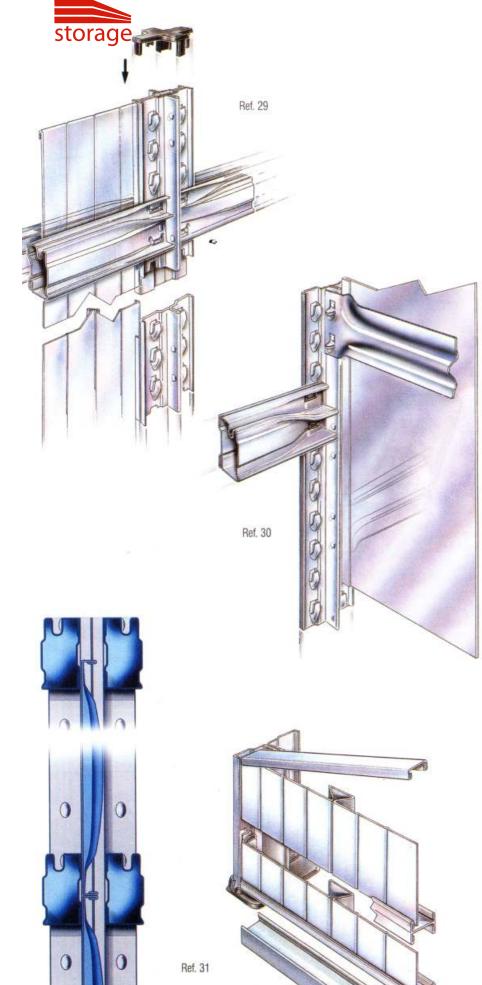
Punched hole panels H25 are also available, according to European Standards (i.e. hole diameter of 5 mm, at 25 mm centre distance). Special clips are used to fasten the cladding panels. For end panels it is the clip art. code n° 68107.95 (Ref. 28), for back panels H29 mm it is the clip art. code n° 68108.95 and for back panels H12 mm the clip 67010.95 (Ref. 27).













Side cladding

This type of cladding may be used to enclose individual bays within shelving runs. Available for frame depths up to 600 mm. Side cladding panels are fitted between the diagonal spacer bars of the frames, When ordering side frame claddings, the respective frames are to be built with diagonal spacer bars only, i.e. the horizontal spacer bars have to be replaced with diagonals (Ref. 30).







MODULAR SLIDING GATE

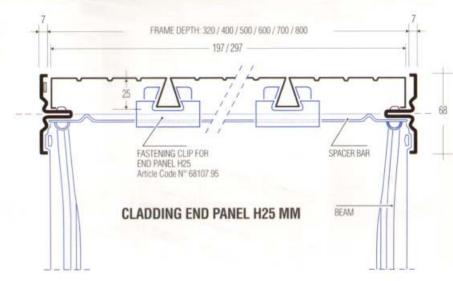
The modular METALSISTEM sliding gates are supplied preassembled, in kit form. Two different models are available: with guide rail assembled on the ground or with external, suspended guide rails, made from a USP-upright profile supplied in standard lengths of 4500 mm which has to be cut to size on site according to individual needs. For available dimensions and ordering, please refer to page 48 of this brochure.

CLADDING BACK PANELS H12 mm for back-to-back bays

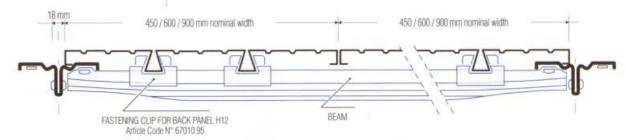
Back panels H12 are manufactured in 450-600-900 mm standard width and in standard heights of 1485-1940-2480-2980 mm (Ref. 29). When using H12 mm panels within back-to-back bays, the single modules are superposed at the center of the bay (see sketch below). The cladding modules are kept in position by the beams of the back-to-back bays. For multiple cladding heights, a couple of beams has to be located at junction points (Ref. 31).

The sketches shown below and beside explain the design and assembly of the various cladding components.

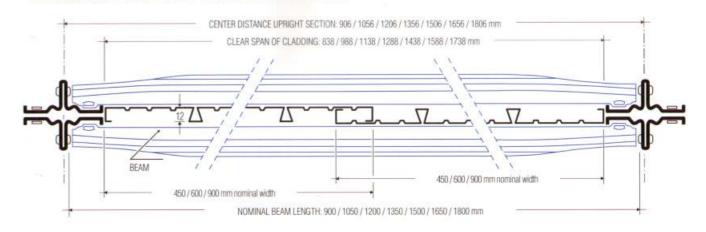


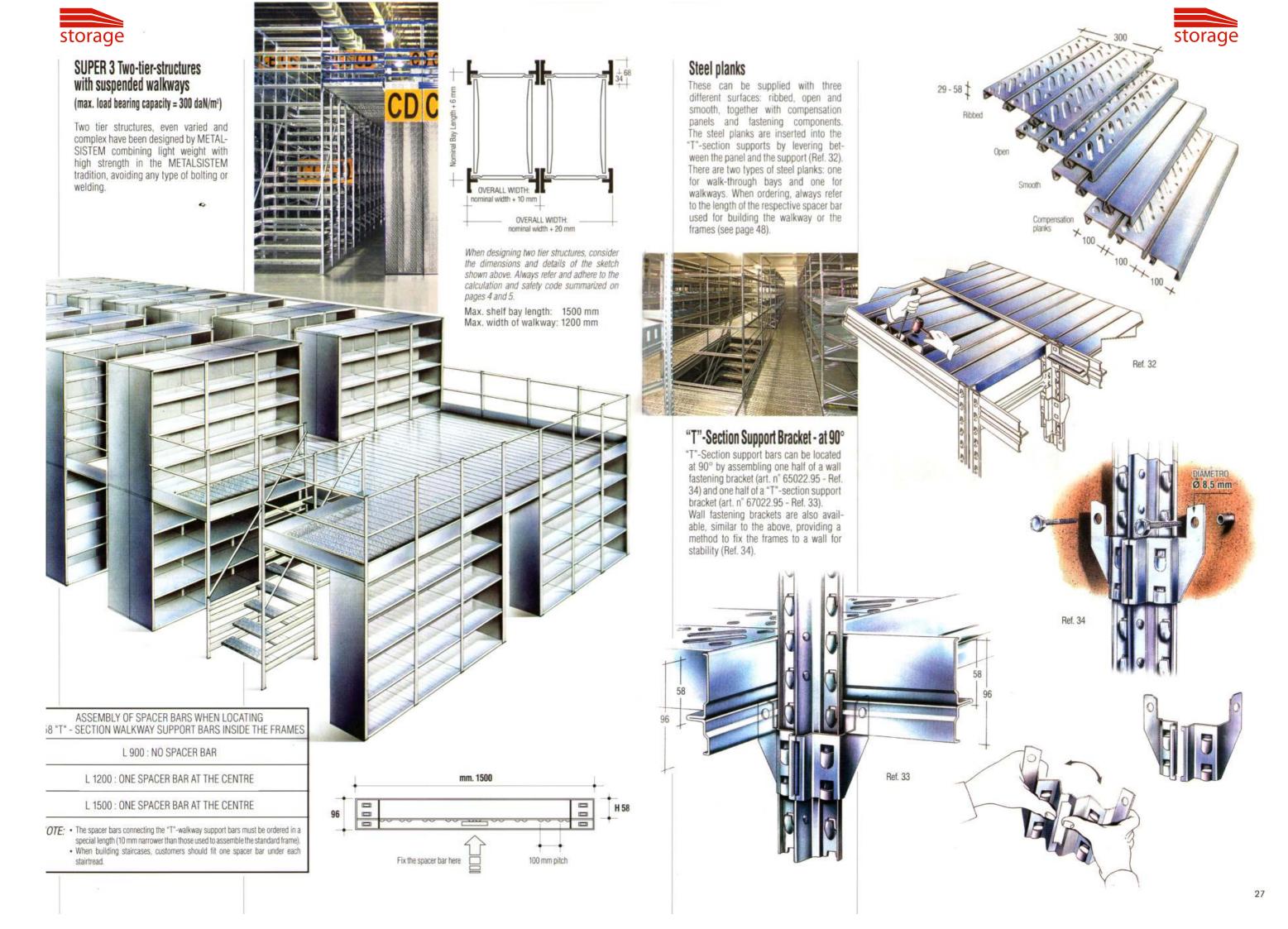


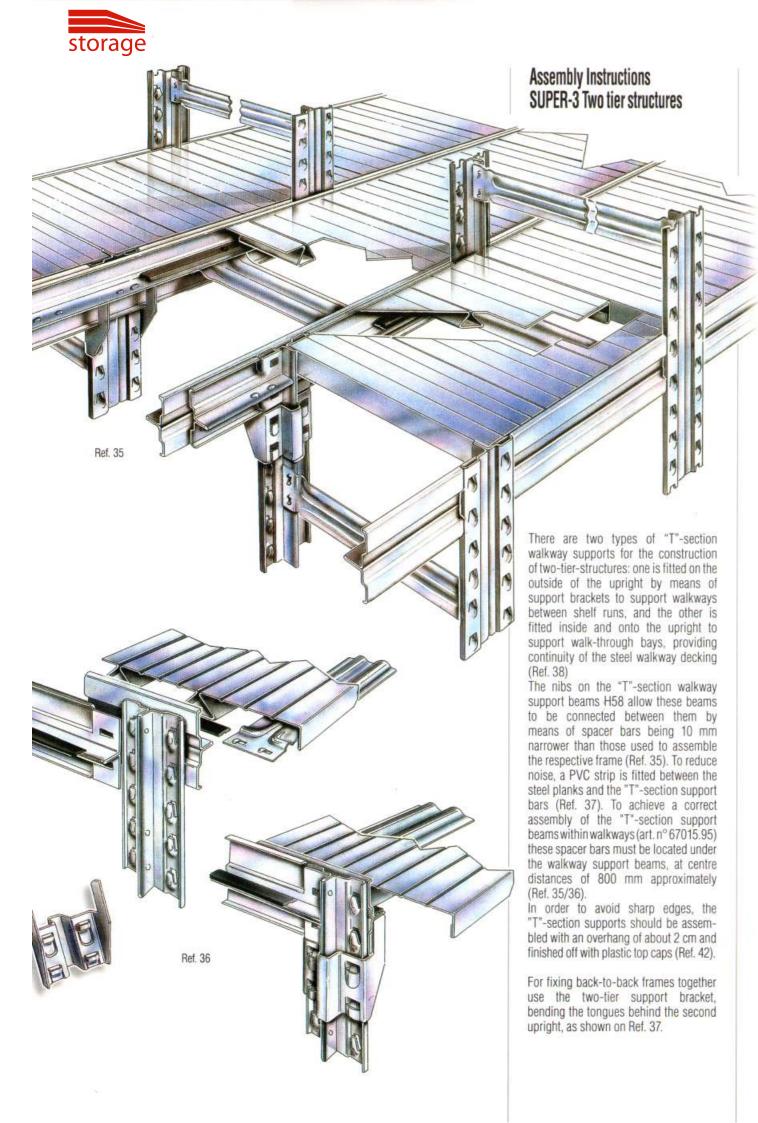
BACK CLADDING H12 MM

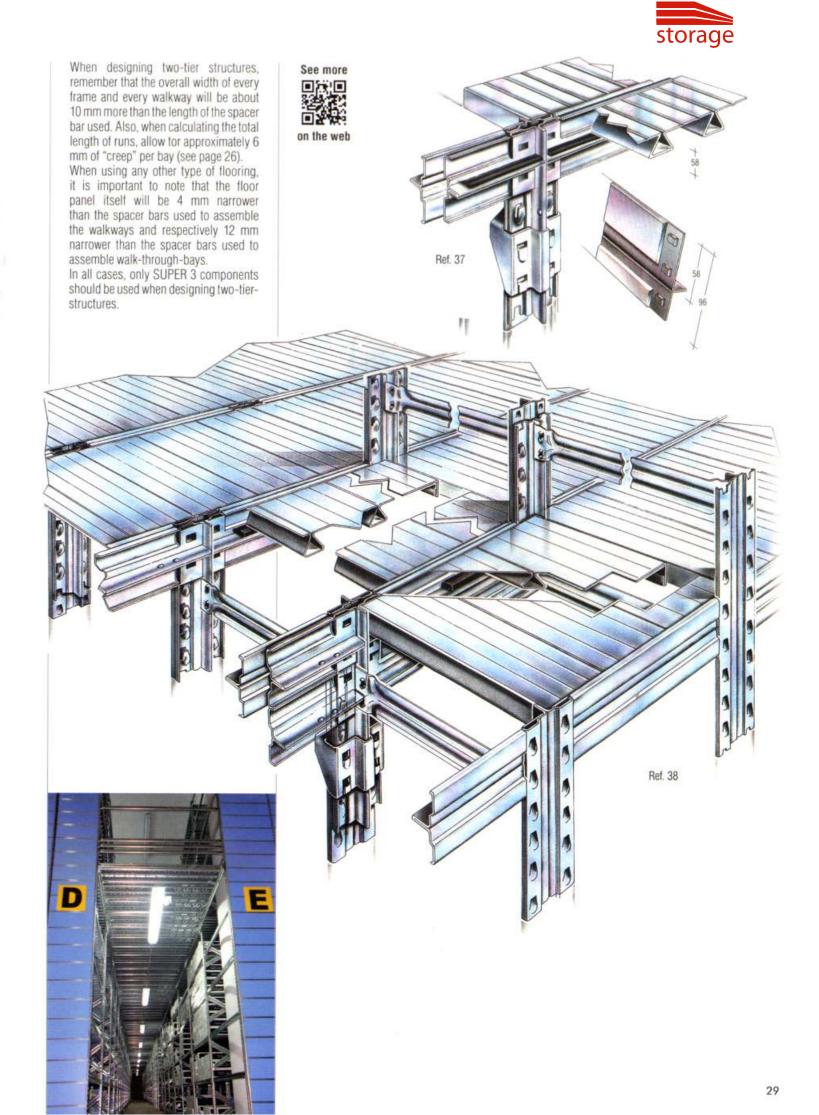


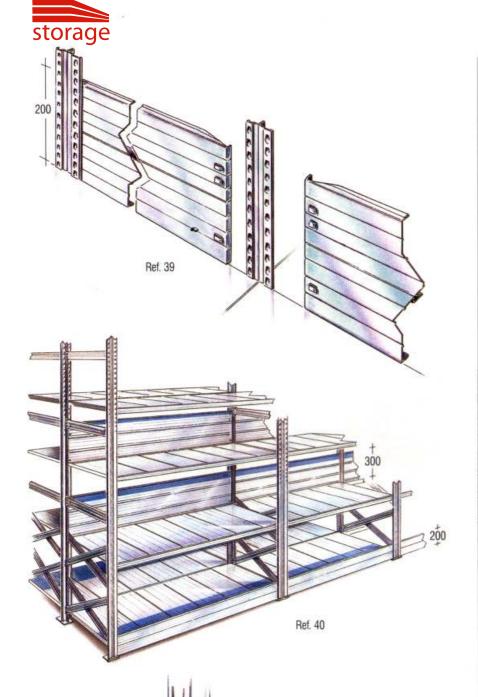
CLADDING PANELS H-12-MM - FOR BACK TO BACK BAYS













Kickboards

Three different types of kickboards are available: for use in the direction of the beams, at the end of a run within uprights, or for walkway ends.

Kickboards are made from two oval shaped tubes (the same items used to build the handrails) fixed to the uprights and finished oft with a metal sheet element located onto the oval shaped tubes by self tapping screws. For correct ordering of these items and dimensions, please see instructions on page 48 of this brochure.

The use of beam retaining clips is



In the direction of the beams, shelf boards are available in two different heights, 200 or 300 mm (art. n° 64016.95 - 64040.95).

These items have flanged ends with slots to be located onto the uprights (Ref. 39).

Upright reinforcement

Uprights that are used as newel posts for handrail should always be fitted with the reinforcing brackets shown (Ref. 50).



Staircase handrails

The handrail tube is a square profile in Ø 32x32 mm section, available in both stainless steel and zinc coated version. The fastening of the handrail onto the uprights is made by nylon components and brackets, as shown in the picture below (Ref. 45).

The necessary components have been included into a macro code, for easy ordering. Please refer to page 50 of this brochure.



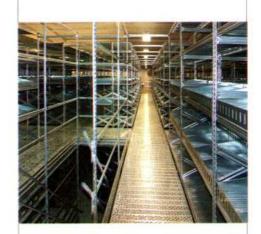
Hand rails

Hand rails and knee rails are made from oval shaped beams (Ref. 49). For correct ordering of these items, please see instructions on page 48 of this brochure.

The use of beam retaining clips and upright tops caps is mandatory.

Handrails on two-tier structures may also be built with "U"-Section profiles assembled in conjunction with special PVC supports (Ref. 47-48).

These supports can also be used to finish off the handrails at their ends.

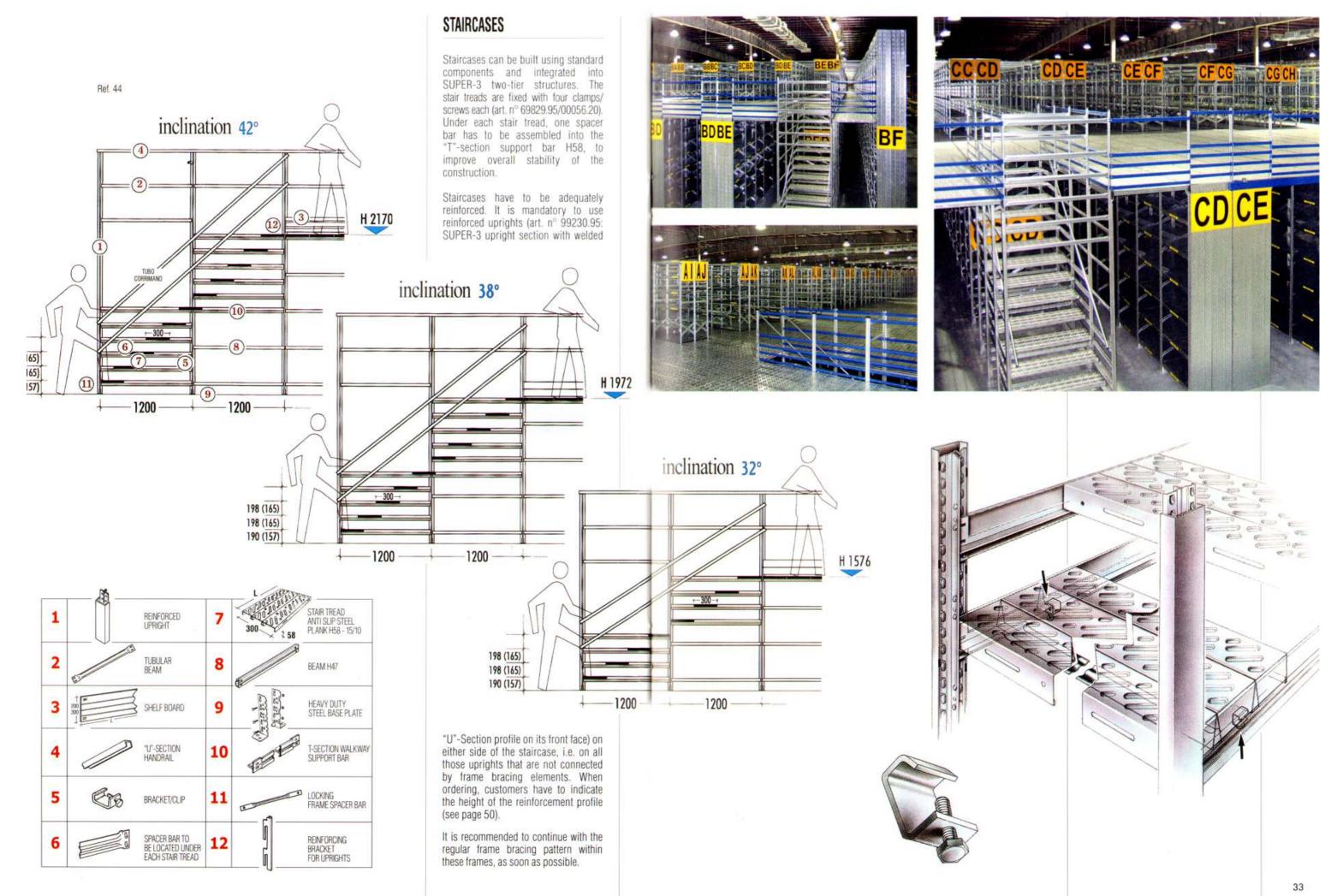


Ref. 49



























SUPER 1-2-3 shelving system integrated with EUROSCACCO shelf panels

The SUPER 1-2-3 shelving series can be integrated with EUROSCACCO shelf panels. This combination provides specific advantages for shopfitting applications, such as an enhanced choice among various display solutions.

EUROSCACCO shelf panels can be equipped and customised with a huge array of accessory items, such as wire dividers and front risers. This system is available for frames of the SUPER-1 series with a maximum height of 2500 mm.

EUROSCACCO shelves are available in smooth and perforated version, in 1000-1250-1333 mm length, to suit frame depths ranging from 300 to 700 mm, providing a load bearing capacity of 70 daN per shelf, for uniformly distributed loads. SUPER 1 frames, when integrated with EUROSCACCO shelf panels, require vertical bracing - please refer to page 39.

Shopfitting accessories

A wide range of hooks, wire rods, and bars with pegs are available for supply.

These items fit onto the oval beams in 10/10 and 18/10 mm gauge (art. n° 36051.95-36810.95 - see pages 38 and 48 of this brochure).

Trendy Shopfitting and Display Solutions

Achieved with the modular SUPER 1-2-3 shelving series. See pictures at left.

Sliding Doors

Sliding Doors are ideal for areas with limited corridor width and can be used to create closed spaces or cupboards. Sliding doors are supplied preassembled and are available in the standard METALSISTEM colour range. A lock is supplied as a standard accessory with every door. Sliding doors are available for 900-1200-1500 mm bay lengths, in two different heights: 2000 and 2500 mm.

The sliding rails are made to match the height of the shelving beams on top and at the bottom of the shelving bay. In case of MOBIBASIC mobile shelving installations, the rails are fixed directly to the MOBIBASIC chassis and to the shelving beam on top of the bay, to ensure a dust proof connection. For more information and ordering, please refer to page 42.

Mobile Shelving

Thanks to its attractive high-tech design, SUPER 1-2-3 is also a highly suitable and cost effective system to achieve mobile shelving applications. For the design and ordering of mobile shelving installations, please refer to the MOBIBASIC Technical Manual <Doc: MT16>.



Modular Steel Cabinets

Made from our shelving series and cladded with EUROSCACCO steel panels, these cabinets are equipped with lockable sliding doors and are highly performing in terms of load bearing capacity. Available in zinc coated or powder coated version (Ref. 62). The standard configuration has been conceived with four modular, adjustable steel shelves made from SUPER-1beams and H-12-shelf panels; other configurations can be easily achieved thanks to the modular design. Customers may use shelving components from their stock to build the framework and just order the cladding set to build the cabinet. Compared to similar products available on the market, METALSISTEM steel cabinets distinguish themselves by higher load capacities, utmost cost efficiency and solidity. Available as well in a width of 1500 mm: a feature that is not common for this product category. For ordering, see page 42.

Mobile Ladders

Mobile ladders are available in 2000-2500-3000 mm height (in 5-7-9-step version) and can be supplied with guide rail and curves to adapt them to any environment (Ref. 56). For ordering please refer to page 47.











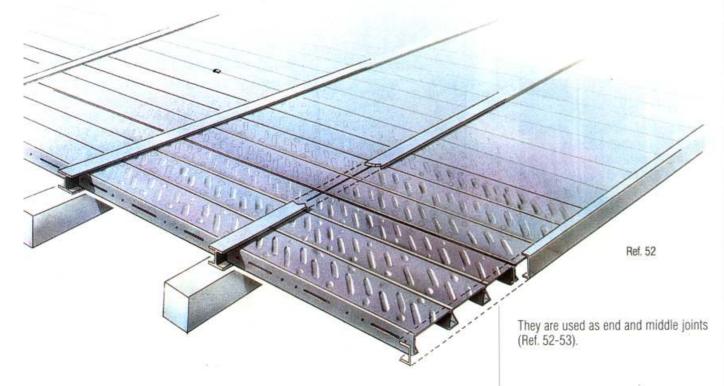




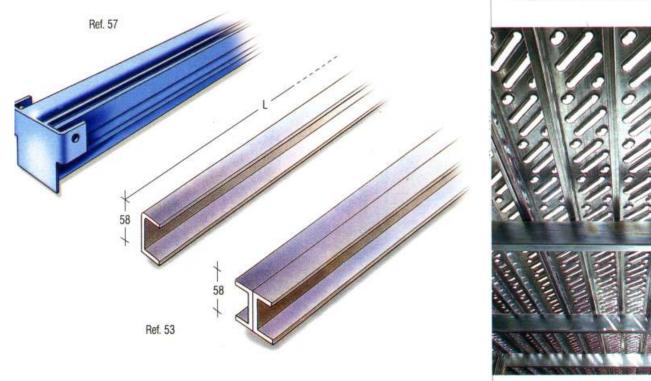
37

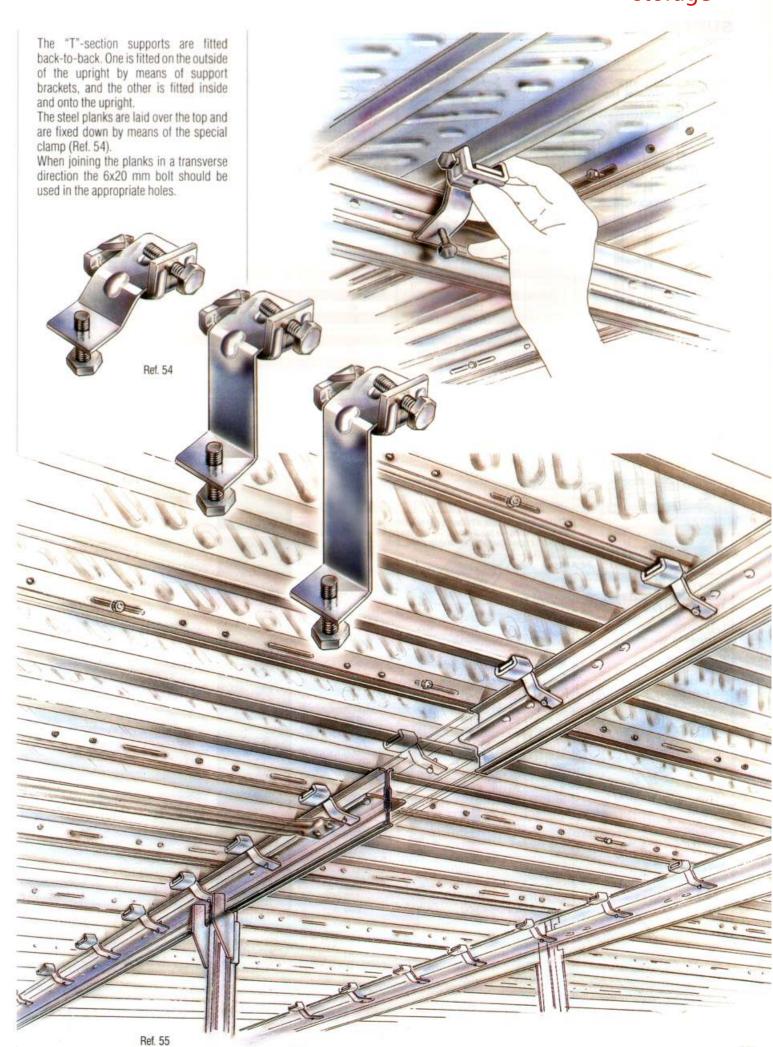
Steel planking

"T"-sections can be used as support beams for the steel planking (Ref. 55). Floors of any dimension can be built in conjunction with "H" joints and "U" section channels.



The 70 mm-section walkway beam (art. 99253B.B1) provides an alternative solution to the use of the "T"-section support bars. It enables the steel planks to be laid in length direction along the walkways (Ref. 57).



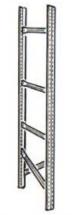


SUPER ZERO

PATENTED BOLTFREE SHELVING SYSTEM

FRAMES COMPLETE WITH UPRIGHTS, HORIZONTAL AND DIAGONAL SPACER BARS LOAD BEARING CAPACITY daN 1100 EACH

Regarding technical data, standard specifications and assembly diagram, please refer to pages 4/5 of this



component	height mm	depth mm	horizontal and diagonal spacer bars
70100.95	1576	320	4
70103.95	1840	320	4
70106.95	1972	320	5
70109.95	1576	400	4
70112.95	1840	400	4
70115.95	1972	400	5
70118.95	1576	500	4
70121.95	1840	500	4
70124.95	1972	500	5
70127.95	1576	600	4
70130.95	1840	600	4
70133.95	1972	600	5
70136.95	1576	700	4
70139.95	1840	700	4
70142.95	1972	700	5
70145.95	1576	800	4
70148.95	1840	800	4
70151.95	1972	800	5
A STATE OF			SHIP PER

UPRIGHT Super-Zero	2 6	component	height mm
		10510.95	1576
	3 C	10520.95	1840
	C	10530.95	1972
	u 6	MESISTANS	
Ref. 2	0 0	COLUMN DISC	

SUPER-ZERO uprights and frames are to be used with SUPER-ZERO beams and shelves, only.

Consequently, the max. bay length for shelving made with the SUPER-ZERO series is 900 / 1050 / 1200 mm only, with a max. load capacity of 200 daN/shelf, uniformly distributed loads.

SHOPFITTING

BEAM SUF	ER-ZEF	RO	
10			1 47 +
Ref. 3			

Ref. 2

component	length mm	Load <dan> per pair uniformly distrib, load</dan>
30001L.95	900	200
30003L.95	1050	170
30004L.95	1200	150

The load bearing capacity of the beams is to be understood as referring to uniformly distributed loads, per pair of beams. The load bearing indication is valid and applicable for a use of the beams with modular shelves and/or modular containers only

WITH BE	TE SHELVES AMS SUPER-ZERO IELS H 12 mm
and stand	r technical data ard specifications, er to pages 4/5 ochure.
450 600 900	
(9)	

	component	length mm	depth	Load capacity <dan> uniformly distrib. load</dan>
l	80001.95	900	320	200
	80004.95	900	400	200
	80007.95	900	500	185
	80010.95	900	600	150
	80013.95	900	700	130
Ì	80014.95	1050	320	170
	80015.95	1050	400	170
	80016.95	1050	500	170
	80017.95	1050	600	170
	80018.95	1050	700	155
	80019.95	1200	320	150
	80022.95	1200	400	150
	80025.95	1200	500	150
	80028.95	1200	600	150
	80031.95	1200	700	150

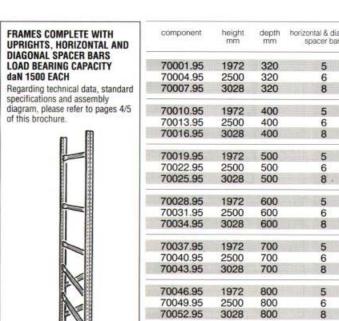


component	length mm	depth	Load capacity <dano uniformly distrib. load</dano
80004A.95	900	400	200
80007A.95	900	500	200
80010A.95	900	600	200
80013A.95	900	700	200
80016A.95	900	800	200
80022A.95	1200	400	150
80025A.95	1200	500	150
80028A.95	1200	600	150
80031A.95	1200	700	150
80034A.95	1200	800	150

ACCESSORIES	component	rnm	
Chrome-plated hoo	oks, bars and wire ro	ds	
E OF THE	031.006.21	350	
1	031.005.21	400	
	2		
200			
ALC: HO	031.028.21	350	
	031.031.21	400	
1	031.030.21	500	
-			
	031.025.21	350	
1/10			
× ,			
	031.086.21	200	
	031.091.21	400	
	ALL CARGO		
V 11 S.	207.004.21	350	
	207.006.21	450	
	STATE OF THE PARTY OF	1380 157	-
	THE RESERVE		
SS In Cale	207.014.21	350	
2	207.016.21	450	
	207.010.21	430	
ey .			
1	207.024.21	350	
	207.026.21	450	
11			
	The same of		

SUPER 1

PATENTED BOLTFREE SHELVING SYSTEM



gonal	UPRIGHT S1	A	component
		> 6	10001.95 10004.95 10007.95
	Ref. 2	Ch Ch C	
		1	
	BEAM S1	υ	component
	BEAM S1		30001,95 30003,95 30004,95 30005,95

5.0	30008.95	1650	120
ad bearing capacity of the b per pair of beams. The load	bearing indication is vali		
odular shelves and/or mod	ular containers only.		



Ref. 2

component	length mm	depth mm	Load capacity <dan> u.d.l.</dan>
80501.95	900	320	280
80504.95	900	400	235
80507.95	900	500	185
80510.95	900	600	150
80513.95	900	700	130
80519.95	1200	320	205
80522.95	1200	400	205
80525.95	1200	500	205
80528.95	1200	600	205
80531.95	1200	700	180
80537.95	1500	320	145
80540.95	1500	400	145
80543.95	1500	500	145
80546.95	1500	600	145
80549.95	1500	700	145



mm	mm	<dan> u.d.l.</dan>
900	400	280
900	500	280
900	600	280
900	700	280
900	800	230
1200	400	205
1200	500	205
1200	600	205
1200	700	205
1200	800	180
1500	400	145
1500	500	145
1500	600	145
1500	700	145
1500	800	130
	900 900 900 900 900 1200 1200 1200 1500 1500 1500	900 400 900 500 900 600 900 700 900 800 1200 400 1200 500 1200 600 1200 700 1200 800 1500 400 1500 500 1500 600 1500 700

1972

2500

3028

1200

1350

Load <daN> per pair - u.d.l.

205

SUPER 1

SHELVING INTEGRATED WITH EUROSCACCO SHELF PANELS



mm	mm	smooth shelf	perforated shell
1000	300	636.002.01	626.002.01
1000	400	636.012.01	626.012.01
1000	500	636.022.01	626.022.01
1000	600	636.032.01	626.032.01
1000	700	636.042.01	626.042.01
1250	300	636.007.01	626.007.01
1250	400	636.017.01	626.017.01
1250	500	636.027.01	626.027.01
1250	600	636.037.01	626.037.01
1250	700	636.047.01	626.047.01
1330	300	636.004.01	626.004.01
1330	400	636.014.01	626.014.01
1330	500	636.024.01	626.024.01
1330	600	636.034.01	626.034.01
1330	700	636.044.01	626.044.01

12		1		
	V			
	/	1	Pag	34

macro-code	67027	67028	67029
composed of			
68051.95	n° 4	n° 4	nº 4
00020.20	n° 12	n° 12	n° 12
00027.20	n° 8	n° 8	n° 8
00035.20	n° 4	n° 4	n° 4
bracing diagonal	2x 68046	2x 68047	2x 68048
length of diagonal	1332 mm	1511 mm	1572 mm

L=1000 mm L=1250 mm L=1330 mm



component	depth mm	
41701.95	300	
41704.95	400	
41707.95	500	
41710.95	600	
41713.95	700	

TECHNICAL NOTES:

Suitable for SUPER-1 frames with a maximum height of 2500 mm. Each shelving row needs at least one vertical bracing kit each 5 bays. The load bearing capacity per shelf is 70daN for uniformly distributed loads. Each shelving bay has to be built with at least 3 shelf levels in height. The ratio between depth and height should be max. 1.5, alternatively the structure needs to be fastened to the wall.

SUPER 3

PATENTED BOLTFREE SHELVING SYSTEM

FRAMES COMPLETE

72064.95

72067.95

72070.95

72073.95

72076.95

72079.95

72082.95

72088.95

72094.95

72097.95

72100.95

72103.95

72106.95

72109.95

72112.95

72115.95

72118.95

72124.95

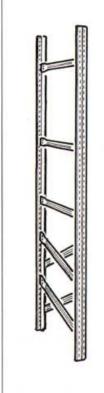
72121.95

72085.95

72091.95

WITH UPRIGHTS, HORIZONTAL AND DIAGONAL BRACING LOAD BEARING CAPACITY Kg. 3600 EACH Regarding technical data, standard

specifications and assembly diagram, please refer to pages 4/5 of this brochure.



component	height mm	depth mm	horizontal and diagonal spacer bars
72001.95	1972	320	5
72004.95	2500	320	6
72007.95	3028	320	8
72010.95	3424	320	10
72013.95	3952	320	11
72016.95	4480	320	13
72019.95	5008	320	15
72022.95	1972	400	5
72025.95	2500	400	6
72028.95	3028	400	8
72031.95	3424	400	10
72034.95	3952	400	11
72037.95	4480	400	13
72040.95	5008	400	15
72043.95	1972	500	5
72046.95	2500	500	6
72049.95	3028	500	8
72052.95	3424	500	10
72055.95	3952	500	11
72058.95	4480	500	13
72061.95	5008	500	15

600

600

600

600

600

600

600

700

700

700

700

700

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700

800

800

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800

800

800

800

11

13

15

5

10 11

13

15

10

11

13

2500

3028

3424

3952

4480

5008

1972

2500

3028

3424

3952

4480

5008

2500

3028

3424

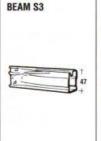
3952

4480

5008



GHT S3	component	height mm	
10000000	12001.95 12004.95 12007.95 12010.95 12013.95 12016.95 12019.95	1972 2500 3028 3424 3952 4480 5008	
3			



Ref. 3

length mm	Load <dan> per pair - u.d.l.</dan>
900	450
1050	385
1200	320
1350	255
1500	205
1650	170
1800	140
	900 1050 1200 1350 1500 1650

The load bearing capacity of the beams is to be understood as referring to uniformly distributed loads, per pair of beams. The load bearing indication is valid and applicable for a use of the beams with modular shelves and/or modular containers only.

CLADDING SET made from

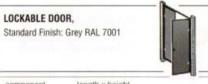
side/back/top (*) cladding panels.

Ref. 62

SUPER 1-2-3

Ref. 2

ACCESSORIES / COMPONENTS FOR SUPER 1-2-3 SERIES



		10
component	length x height mm	
68201.98	900x2000H	
68204.98	1200x2000H	
68207.98	1500x2000H	
68210.98	900x2500H	THE RE
68213.98	1200x2500H	
68216.98	1500x2500H	

length x height mm	
900x2000H	
1200x2000H	
1500x2000H	
900x2500H	
1200x2500H	
1500x2500H	
	900x2000H 1200x2000H 1500x2000H 900x2500H 1200x2500H

1500x2500H	ŀ
	1
	ı

LOCKABLE SLIDING DOOR

· available in zinc coated version or powder coated.

standard colour blue, RAL 5010 - other colours available upon request

see also METALSISTEM INFORMA n° 583

BU-SUPPLIED OF THE PROPERTY OF THE SECOND OF THE PROPERTY OF T		Hef. 63
bay length x height mm	zinc coated version component	powder coated version component
900x2000H	68220.95	68220.B1
1200x2000H	68222.95	68222.B1
1500x2000H	68224.95	68224.B1
900x2500H	68230.95	68230.B1
1200x2500H	68232.95	68232.B1
1500x2500H	68234.95	68234.B1

111 OTHER 11 OOO	Ref. 63	
zinc coated version component	powder coated version component	
68220.95 68220.B1		
68222.95	68222.B1	
68224.95	68224.B1	
68230.95 68230.B1		
68232.95	2.95 68232.B1	
68234.95	68234.B1	

	- E	112000		STE
				Cab
				bay
LxDxH overall dime	nsion <mm> 10</mm>	25/1325/1625	Ref 82 x595x1975	150

STEEL CABINET WITH 4 MODULAR SHELF PANELS made from SUPER-1-beams and H-12-mm panels and lockable sliding doors.	
Cabinet available in zinc coated version or with powder coated claddi	ng.
Standard colours: red RAL 3000, blue RAL 5010, yellow RAL 1004.	Ref. 6

Cabinet available in zinc coal Standard colours: red RAL 3			(*) top cladding panel s Cladding Set includes fa	
pay length x depth x height nominal dimension mm	zinc coated version component	powder coated version component	zinc coated version component	powder coated component
000 500 0000	MONTON	MONTON DI	11001000100	11001000101

ay length x depth x height nominal dimension mm	zinc coated version component	powder coated version component	zinc coated version component	component
900x500x2000	MS210001.95	MS210001.B1	MS210004.95	MS210004.B1
1200x500x2000	MS210002.95	MS210002.B1	MS210005.95	MS210005.B1
1500x500x2000	MS210003.95	MS210003.B1	MS210006.95	MS210006.B1

SUPER 3

PATENTED BOLTFREE SHELVING SYSTEM

Load capacity <daN>

length

COMPLETE SHELVES WITH BEAMS \$3 **AND PANELS H 12**

component

Regarding technical data and standard specifications, please refer to pages 4/5 of this brochure.

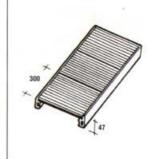


	mm	mm	uniformly distrib, load
82001.95	900	320	305
82004.95	900	400	235
82007.95	900	500	185
82010.95	900	600	150
82013.95	900	700	130
82019.95	1200	320	320
82022.95	1200	400	320
82025.95	1200	500	260
82028.95	1200	600	210
82031.95	1200	700	180
82037.95	1500	320	205
82040.95	1500	400	205
82043.95	1500	500	205
82046.95	1500	600	205
82049.95	1500	700	205
82055.95	1800	320	140
82058.95	1800	400	140
82061.95	1800	500	140
82064.95	1800	600	140
82067.95	1800	700	140

COMPLETE SHELVES WITH BEAMS S3 **AND PANELS H 25/A**

Ref. 5

Regarding technical data and standard specifications, please refer to pages 4/5 of this brochure.



component	length mm	depth mm	Load capacity <dan> uniformly distrib. load</dan>	
82504A.95	900	400	450	
82507A.95	900	500	420	
82510A.95	900	600	345	
82513A.95	900	700	285	
82516A.95	900	800	230	
82522A.95	1200	400	320	
82525A.95	1200	500	320	
82528A.95	1200	600	320	
82531A.95	1200	700	320	
82534A.95	1200	800	290	
82540A.95	1500	400	205	
82543A.95	1500	500	205	
82546A.95	1500	600	205	
82549A.95	1500	700	205	
82552A.95	1500	800	180	
82564A.95	1800	400	140	
82567A.95	1800	500	140	
82570A.95	1800	600	140	
82573A.95	1800	700	140	

PERFORATED SHELF PANEL

Ref. 6

300 mm wide - H25 - with flanged ends hole diameter 6.5 mm perforation 50% of the shelf surface

Regarding technical data and standard specifications, please refer to pages 4/5 of this brochure and to METALSISTEM INFORMA nº 577.



H25/C	load capacity <dan> uniformly distrib. load</dan>	depth	H25/D	load capacity <dan> uniformly distrib. load</dan>
to the second se				•
52521.95	150	400	52541.95	180
52524.95	150	500	52544.95	180
52527.95	120	600	52547.95	150
52530.95	95	700	52550.95	120
52533.95	70	800	52553.95	85



The load bearing capacities indicated in this table refer to uniformly distributed loads <daN> per shelf panel.

The load bearing capacity of a complete shelf will be given by the smallest value between the load bearing capacity per pair of beams against the sum of load bearing capacities of the number of shelf panels in the bay. If the load capacity per pair of beams is lower compared to the sum of shelf panels, then the lower data will apply.

We recommend care when using containers with steel runners or steel foot plates or other items introducing point loads: due to the perforated shelf surface, the shelf panels are not suited to accept point loads. See also METALSISTEM INFORMA nº 577.

HORIZONTAL SPACER BAR

Ref. 2

PATENTED BOLTFREE SHELVING SYSTEM

AL SPACER BAR	component	depth mm
	43001.95	320
1	43004.95	400
W	43007.95	500
	43010.95	600
Jan Sand	43013.95	700
	43016.95	800

component

41001.95

41004.95

41007.95

41010.95

41013.95

41016.95

320

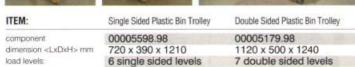
400

500

600

700

800



Designed to accommodate BULL plastic bin series on 6 or 7 levels in height, respectively. Suited for BULL-1 to BULL-3 plastic bin series.

Description: trolley on four rubber rimmed swivelling castors, two with brakes.

The trolleys are supplied preassembled in kit from; the kit does not contain the modular plastic bins, these need to be ordered separately.

SUPER 1-2-3

LIGHT DUTY DYNAMIC STORAGE SOLUTIONS - CARTON FLOW



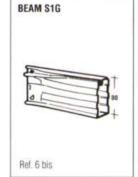
LOAD BEARI	NG CAPACIT	Y <dan> OF</dan>	SINGLE FLO	W TRACK PR	OFILES
distance between supports - mm	00004816 33 mm	00004817 49,5 mm	00004818 66 mm	00004819 82,5 mm	00004820 99 mm
200	18	12	9	7	6
300	27	18	14	11	9
400	36	24	18	15	12
500	36	30	23	18	15
600	31	31	27	22	18
700	27	27	27	25	21
800	20	20	20	20	20
900	16	16	16	16	16
1000	13	13	13	13	13
1100	11	11	11	11	11
1200	9	9	9	9	9
1300	8	8	8	8	8
1400	7	7	7	7	7
1500	6	6	6	6	6
1600	5	5	5	5	5
1700	5	5	5	5	5
1800	4	4	4	4	4
1900	4	4	4	4	4
2000	3	3	3	3	3

359	821	1283	1745	2207	2669	3131	3593
392	854	1316	1778	2240	2702	3164	3626
425	887	1349	1811	2273	2735	3197	3659
458	920	1382	1844	2306	2768	3230	3692
491	953	1415	1877	2339	2801	3263	3725
524	986	1448	1910	2372	2834	3296	3758
557	1019	1481	1943	2405	2867	3329	3791
590	1052	1514	1976	2438	2900	3362	3824
623	1085	1547	2009	2471	2933	3395	3857
656	1118	1580	2042	2504	2966	3428	3890
689	1151	1613	2075	2537	2999	3461	3923
722	1184	1646	2108	2570	3032	3494	3956
755	1217	1679	2141	2603	3065	3527	3989
788	1250	1712	2174	2636	3098	3560	4022

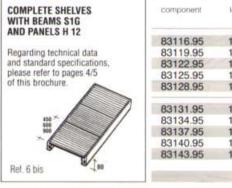
Notes: the flow track profiles are made from galvanised, high tensile steel. The yellow polypropylene plastic rollers are inserted into the tracks at varying pitches of either 33, 49.5, 66, 82,5 or 99 mm. The load bearing capacity of the flow track profile has been calculated on the basis of the application of a uniformly distributed load respecting both tensile strength and a deflection of <L/500. ("L" is the distance between supports, ranging from 200 to 2000 mm). The maximum load bearing capacity of a single roller is 3 daN.

SUPER 1-2-3

PATENTED BOLTFREE SHELVING SYSTEM



M S1G	component	length mm	Load <dan> per pair uniformly distrib. load</dan>
	32604.95 32607.95	1500 1800	350 310
6 bis	as referring to ur beams. The load b	niformly dis earing indic	ne beams is to be understood stributed loads, per pair of cation is valid and applicable dular shelves and/or modular



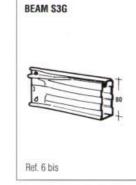
component	length mm	depth	Load capacity <dan> u.d.l.</dan>
83116.95	1500	320	350
83119.95	1500	400	350
83122.95	1500	500	315
83125.95	1500	600	260
83128.95	1500	700	220
83131.95	1800	320	310
83134.95	1800	400	310
83137.95	1800	500	310
83140.95	1800	600	305
83143.95	1800	700	260



component	length mm	Load <dan> per pair uniformly distrib. load</dan>
34004.95	1500	520
34007.95	1800	430
s referring to a eams. The load	iniformly di bearing indi	he beams is to be understood stributed loads, per pair of cation is valid and applicable dular shelves and/or modular



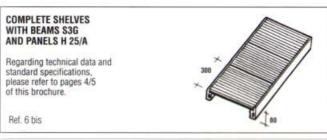
component	length	depth	Load capacity <dan> u.d.l.</dan>
83340A.95	1500	400	350
83343A.95	1500	500	350
83346A.95	1500	600	350
83349A.95	1500	700	350
83352A.95	1500	800	350
83364A.95	1800	400	310
83367A.95	1800	500	310
83370A.95	1800	600	310
83373A.95	1800	700	310
	83340A.95 83343A.95 83346A.95 83352A.95 83364A.95 83367A.95 83370A.95	83340A.95 1500 83343A.95 1500 83346A.95 1500 83349A.95 1500 83352A.95 1500 83364A.95 1800 83367A.95 1800 83370A.95 1800	83340A.95 1500 400 83343A.95 1500 500 83346A.95 1500 600 83349A.95 1500 700 83352A.95 1500 800 83364A.95 1800 400 83367A.95 1800 500 83370A.95 1800 600



component	length	Load <dan> per pair uniformly distrib. load</dan>
35004.95	1500	640
35007.95	1800	530
		the beams is to be understood



component	length	depth	<pre>Load capacity <dan> u.d.l.</dan></pre>
83540A.95	1500	400	520
83543A.95	1500	500	520
83546A.95	1500	600	520
83549A.95	1500	700	520
83552A.95	1500	800	425
83564A.95	1800	400	430
83567A.95	1800	500	430
83570A.95	1800	600	430
83573A.95	1800	700	430



component	length mm	depth mm	Load capacity <dan> uniformly distrib. load</dan>
84540A.95	1500	400	640
84543A.95	1500	500	640
84546A.95	1500	600	640
84549A.95	1500	700	475
84552A.95	1500	800	425
84564A.95	1800	400	530
84567A.95	1800	500	530
84570A.95	1800	600	530
84573A.95	1800	700	530

COMPLETE SHELVES WITH BEAMS S3G AND PANELS H 25/B
Regarding technical data and

please refer to pages 4/5

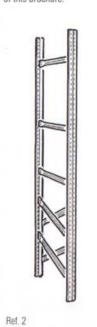
Ref. 6 bis

component	length mm	depth mm	Load capacity <dan> uniformly distrib. load</dan>
84540B.95	1500	400	640
84543B.95	1500	500	640
84546B.95	1500	600	640
84549B.95	1500	700	550
84552B.95	1500	800	475
84564B.95	1800	400	530
84567B.95	1800	500	530
84570B.95	1800	600	530
84573B.95	1800	700	530

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FRAMES COMPLETE WITH UPRIGHTS, HORIZONTAL AND DIAGONAL BRACING LOAD BEARING CAPACITY Kg. 2000 EACH

Regarding technical data, standard specifications and assembly diagram, please refer to pages 4/5 of this brochure.



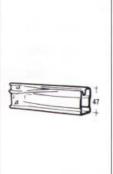
component	height mm	depth mm	horizontal and diagonal spacer bars
71001.95	1972	320	5
71004.95	2500	320	6
71007.95	3028	320	8
71010.95	3424	320	10
71016.95	1972	400	5
71019.95	2500	400	6
71022.95	3028	400	8
71025.95	3424	400	10
7 1025.55	0424	400	10
71031.95	1972	500	5
71034.95	2500	500	6
71037.95	3028	500	8
71040.95	3424	500	10
71046.95	1972	600	5
71049.95	2500	600	6
71052.95	3028	600	8
71055.95	3424	600	10
71061.95	1972	700	5
71061.95	2500	700	6
71067.95	3028	700	8
71070.95	3424	700	10
71070.95	3424	700	10
71076.95	1972	800	5
71079.95	2500	800	6
71082.95	3028	800	8
71085.95	3424	800	10



BEAM S2

Ref. 3

mm	
1972	11001.95
2500	11004.95
3028	11007.95
3424	11010.95



component	length mm	Load <dan> per pair uniformly distrib. load</dan>
31501.95	900	390
31503.95	1050	335
31504.95	1200	275
31505.95	1350	220
31507.95	1500	175
31508.95	1650	145

The load bearing capacity of the beams is to be understood as referring to uniformly distributed loads, per pair of beams. The load bearing indication is valid and applicable for a use of the beams with modular shelves H12/H25 and/or modular containers only. containers only.

COMPLETE SHELVES WITH BEAMS S2 AND PANELS H 12

Regarding technical data and standard specifications, please refer to pages 4/5 of this brochure.



	component	length mm	depth	Load capacity <dan> uniformly distrib, load</dan>
l	81001.95	900	320	305
	81004.95	900	400	235
	81007.95	900	500	185
	81010.95	900	600	150
ļ	81013.95	900	700	130
Ì	81019.95	1200	320	275
	81022.95	1200	400	275
	81025.95	1200	500	260
	81028.95	1200	600	210
	81031.95	1200	700	180
	81037.95	1500	320	175
	81040.95	1500	400	175
	81043.95	1500	500	175
	81046.95	1500	600	175
	81049.95	1500	700	175

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COMPLETE SHELVES WITH BEAMS S2 AND PANELS H 25/A
Description to the last of the



component	length mm	depth	Load capacity <dan> uniformly distrib. load</dan>
81504A.95	900	400	390
81507A.95	900	500	390
81510A.95	900	600	345
81513A.95	900	700	285
81516A.95	900	800	230
81522A.95	1200	400	275
81525A.95	1200	500	275
81528A.95	1200	600	275
81531A.95	1200	700	275
81534A.95	1200	800	250
81540A.95	1500	400	175
81543A.95	1500	500	175
81546A.95	1500	600	175
81549A.95	1500	700	175
81552A.95	1500	800	160



The p		nelf surface area	a. The load capacity of	The load capacity of "FROST" of -30°C up to 0°C of 0°C up to 30°C					
This i	panels is lower when used w s due to the fact that the "FRI dditives to achieve a higher g vithin cold temperatures (see	OST" shelf pane rade of supplen	Is are made from sper ess and thus ensure s	cific materials	uniformly distributed load	4	uniformly distributed load	4	1
		Colour	Component	Dimension L x D - mm	Load Capacity per Shelf - u.d.l.	Impact Load	Load Capacity per Shelf - u.d.l.	Impact Load	Compatibility for use within the food sector
TSC	· · · · ·		PL30x32D1.98	300x320					
Ĭ.		light green	PL30x40D1.98	300x400	50 daN	1,2 joule	30 daN	3.0 joule	YES
S FROST	Miles.		PL30x50D1.98	300x500					1,5510
	· lier	white	PL30x32C1.98	300x320					
	Contract of the Contract of th		PL30x40C1.98	300x400					
	Carried States		PL30x50C1.98	300x500				# T	
	Allen.		PL30x32A1.98	300x320	134				
H	Contraction of the Contraction o	yellow	PL30x40A1.98	300x400					
STANDARD	133		PL30x50A1.98	300x500	not applicable		67 daN	1,2 joule	YES
	Allen.	Miller		300x320			57 da v	1,2 pue	1.55
*	light blue	PL30x40B1.98	300x400						
	133		PL30x50B1.98	300x500					
			PL30x32B2.98	300x320					
		blue	PL30x40B2.98	300x400	x400				
	100		PL30x50B2.98	300x500					
0			PL30x32N1.98	300x320					
C ECO		black	PL30x40N1.98	300x400	not app	olicable	67 daN	1,2 joule	NO
63			PL30x50N1.98	300x500					

Additionally to the perforated plastic shelf panels in 300 mm width, compensation panels in 150 mm and 200 mm width are also available to suit bay lengths of 1050/1350/1650 mm. The load bearing capacities for these compensation shelf panels are indicated below and refer to uniformly distributed loads:

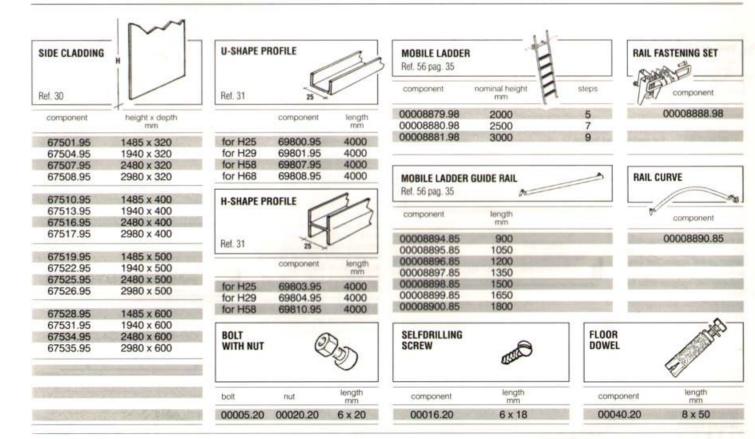
150/200 mm compensation shelf panel of the STANDARD/ECO range: 40daN/shelf panel 150/200 mm compensation shelf panel of the FROST series, within a temperature range of -30°C up to 0°C: 30daN/shelf panel 150/200 mm compensation shelf panel of the FROST series, within a temperature range of 0°C up to 30°C: 20daN/shelf panel

Compensation 200mm				Range			Compensation 150mm	
Component	Dimension L x D	Colour		Rai		Colour	Component	Dimension L x D
PL20x32D1.98	200x320			FROST			PL15x32D1.98	150x320
PL20x40D1.98	200x400	A SHARE WATER	light green	H.	light green		PL15x40D1.98	150x400
PL20x50D1.98	200x500			*	55057.7910		PL15x50D1.98	150x500
PL20x32C1.98	200x320	1					PL15x32C1.98	150x320
PL20x40C1.98	200x400		white		white	A STATE OF THE PARTY OF THE PAR	PL15x40C1.98	150x400
PL20x50C1.98	200x500		200795		2011/2012		PL15x50C1.98	150x500
PL20x32A1.98	200x320	1					PL15x32A1.98	150x320
PL20x40A1.98	200x400		yellow	윤	yellow		PL15x40A1.98	150x400
PL20x50A1.98	200x500			STANDARD		-	PL15x50A1.98	150x500
PL20x32B1.98	200x320			STAI			PL15x32B1.98	150x320
PL20x40B1.98	200x400	Will stay	light blue	*	light blue	The same of the sa	PL15x40B1.98	150x400
PL20x50B1.98	200x500						PL15x50B1.98	150x500
PL20x32B2.98	200x320	A					PL15x32B2.98	150x320
PL20x40B2.98	200x400	Account 1	blue		blue	No.	PL15x40B2.98	150x400
PL20x50B2.98	200x500	The state of the s					PL15x50B2.98	150x500
PL20x32N1.98	200x320			0			PL15x32N1.98	150x320
PL20x40N1.98	200x400	The same of	black	ECO	black		PL15x40N1.98	150x400
PL20x50N1.98	200x500	The state of the s		0			PL15x50N1.98	150x500

40

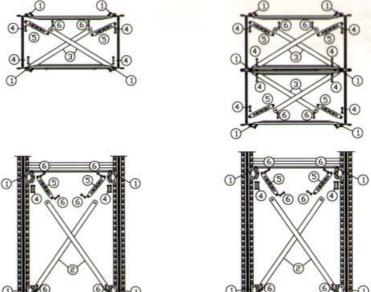
ACCESSORIES FOR SUPER 1-2-3 SHELVING SERIES

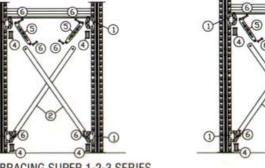




CROSS BRACING SUPER 1-2-3 SHELVING

Regarding design, calculation, assembly instructions and ordering, please refer to the technical manual "ISQ03_04/C-012 - CROSS BRACINGS FOR LIGHT DUTY SHELVING"





CROSS BRACING SUPER 1-2-3 SERIES

Cross bracings (horizontal and vertical ones) have to be used in SUPER 1-2-3 shelving structures with frame heights exceeding 3000 mm. The sketches shown above explain the make up and assembly of the cross bracing concept referring to a 3000 mm high frame within a single and double sided shelving row.

The macrocoo	MACROCODE 67023 for single sided shelving. The macrocode 67023 comprises all components shown in the sketch, except items 2-3						
item	Macrocode 67023 q.ty						

68051.95

68053.95

00020.20

00027.20

00035.20

00036.20

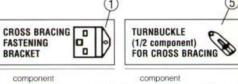
acrocode 67023	item	Macrocode 67024 q.ty	
6	68051.95	8	
8	68053.95	12	
28	00020.20	40	
16	00027.20	24	
8	00035.20	10	
4	00036.20	6	

MACROCODE 67024 for double sided shelving.

The macrocode 67024 comprises all components shown in the sketch, except items 2-3

CROSS BRACING SUPER 1-2-3 SERIES





	component	.00
B	68051.95	6
	50.00	200









component component 00027.20 00035.20

SCREW 6x70 mm	S
componen	

00036.20



component 00020.20

Component H25/C 52471.95 52474.95 52477.95 52480.95 52483.95	SHELVES 600 MM WIDE H 12 MM Ref. 5 component 51101.95 51104.95 51107.95 51110.95 51113.95 SHELVES 300 MM WIDE H 25MM /B Ref. 6 component 52401.95 52404.95 52404.95 52404.95 52410.95 52410.95 52410.95 52410.95 52410.95 52413.95 SHELVES 200 MM WIDE H25 MM/A H25 MM/C Ref. 6 component H25/M 52290.95 52294.95 52294.95 52296.95	depth mm 320 400 500 600 700 25 3 depth mm 400 500 600 700 800 28 depth mm 400 500 600 700 800	Component H25/C 52490.95	SHELVES 900 MM WIDE H 12 MM Ref. 5 component 51601.95 51604.95 51607.95 51613.95 SHELVES 300 MM WIDE H 25MM /C Ref. 6 component 52501.95 52504.95 52504.95 52507.95 52510.95 52513.95 BEAM RETAINI CLIP Ref. 22	depth mm 320 400 500 600 700 800 700 800	BEAM RETAINING CLIFOR BACK-TO-BACK BAYS Ref. 25 component
52471.95 52474.95 52477.95 52480.95	component 51101.95 51104.95 51104.95 51107.95 51110.95 51113.95 SHELVES 300 MM WIDE H 25MM /B Ref. 6 component 52401.95 52404.95 52407.95 52410.95 52413.95 SHELVES 200 MM WIDE H25 MM/A H25 MM/C Ref. 6 component H25/A 52290.95 52292.95 52294.95	320 400 500 600 700 25 3 400 600 700 800 25 400 600 700 800	52490.95	component 51601.95 51604.95 51607.95 51610.95 51610.95 51613.95 SHELVES 300 MM WIDE H 25MM /C Ref. 6 component 52501.95 52507.95 52510.95 52513.95 BEAM RETAINI CLIP Ref. 22 component	depth mm 400 500 600 700 800	BEAM RETAINING CLIFOR BACK-TO-BACK BAYS Ref. 25 component
52471.95 52474.95 52477.95 52480.95	51101.95 51104.95 51107.95 51110.95 51110.95 51113.95 SHELVES 300 MM WIDE H 25MM /B Ref. 6 component 52401.95 52404.95 52404.95 52407.95 52410.95 52410.95 52410.95 52410.95 52410.95 52410.95 52290.95 52290.95 52292.95 52294.95	320 400 500 600 700 25 3 400 600 700 800 25 400 600 700 800	52490.95	51601.95 51604.95 51607.95 51610.95 51613.95 SHELVES 300 MM WIDE H 25MM /C Ref. 6 component 52501.95 52504.95 52507.95 52510.95 52510.95 52513.95 BEAM RETAINI CLIP	depth mm 400 500 600 700 800	BEAM RETAINING CLIFOR BACK-TO-BACK BAYS Ref. 25 component
52471.95 52474.95 52477.95 52480.95	51104.95 51107.95 51110.95 51113.95 SHELVES 300 MM WIDE H 25MM /B Ref. 6 component 52401.95 52404.95 52404.95 52407.95 52410.95 52410.95 52410.95 52410.95 52410.95 52410.95 52410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95	320 400 500 600 700 25 25 400 500 600 700 800	52490.95	51604.95 51607.95 51610.95 51613.95 SHELVES 300 MM WIDE H 25MM /C Ref. 6 component 52501.95 52504.95 52507.95 52510.95 52513.95 BEAM RETAINI CLIP	320 400 500 600 700 25 400 500 600 700 800	BEAM RETAINING CLII FOR BACK-TO-BACK BAYS Ref. 25
52471.95 52474.95 52477.95 52480.95	51104.95 51107.95 51110.95 51113.95 SHELVES 300 MM WIDE H 25MM /B Ref. 6 component 52401.95 52404.95 52404.95 52407.95 52410.95 52410.95 52410.95 52410.95 52410.95 52410.95 52410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95 522410.95	400 500 600 700 700 25 3 25 400 500 600 700 800	52490.95	51604.95 51607.95 51610.95 51613.95 SHELVES 300 MM WIDE H 25MM /C Ref. 6 component 52501.95 52504.95 52507.95 52510.95 52513.95 BEAM RETAINI CLIP	400 500 600 700 25 400 500 600 700 800	BEAM RETAINING CLII FOR BACK-TO-BACK BAYS Ref. 25
52471.95 52474.95 52477.95 52480.95	51110.95 51113.95 SHELVES 300 MM WIDE H 25MM /B Ref. 6 component 52401.95 52404.95 52404.95 52410.95 52410.95 52413.95 SHELVES 200 MM WIDE H25 MM/A H25 MM/C Ref. 6 component H25/A 52290.95 52292.95 52294.95	depth mm 400 500 600 700 800 25 200 200 400 400	52490.95	51610.95 51613.95 SHELVES 300 MM WIDE H 25MM /C Ref. 6 component 52501.95 52504.95 52507.95 52513.95 BEAM RETAINICLIP Ref. 22 component	depth mm 400 500 600 700 800	BEAM RETAINING CLII FOR BACK-TO-BACK BAYS Ref. 25
52471.95 52474.95 52477.95 52480.95	51113.95 SHELVES 300 MM WIDE H 25MM /B Ref. 6 component 52401.95 52404.95 52407.95 52413.95 SHELVES 200 MM WIDE H25 MM/A H25 MM/C Ref. 6 component H25/A 52290.95 52292.95 52294.95	700 depth mm 400 500 600 700 800 255 depth mm 400	52490.95	51613.95 SHELVES 300 MM WIDE H 25MM /C Ref. 6 component 52501.95 52507.95 52510.95 52513.95 BEAM RETAINI CLIP Ref. 22 component	depth mm 400 500 600 700 800	BEAM RETAINING CLII FOR BACK-TO-BACK BAYS Ref. 25
52471.95 52474.95 52477.95 52480.95	300 MM WIDE H 25MM /B Ref. 6 component 52401.95 52404.95 52407.95 52413.95 SHELVES 200 MM WIDE H25 MM/A H25 MM/C Ref. 6 component H25/A 52290.95 52292.95 52294.95	depth mm 400 500 600 700 800	52490.95	300 MM WIDE H 25MM /C Ref. 6 component 52501.95 52504.95 52507.95 52510.95 52513.95 BEAM RETAINICLIP Ref. 22 component	depth mm 400 500 600 700 800	BEAM RETAINING CLII FOR BACK-TO-BACK BAYS Ref. 25
52471.95 52474.95 52477.95 52480.95	52401.95 52404.95 52404.95 52407.95 52410.95 52413.95 SHELVES 200 MM WIDE H25 MM/C Ref. 6 component H25/A 52290.95 52292.95 52294.95	400 500 600 700 800 28 200 28 400	52490.95	component 52501.95 52504.95 52507.95 52510.95 52513.95 BEAM RETAINICLIP Ref. 22	400 500 600 700 800	BEAM RETAINING CLII FOR BACK-TO-BACK BAYS Ref. 25
52471.95 52474.95 52477.95 52480.95	52401.95 52404.95 52407.95 52410.95 52413.95 SHELVES 200 MM WIDE H25 MM/A H25 MM/C Ref. 6 component H25/A 52290.95 52292.95 52294.95	400 500 600 700 800 28 200 28 400	52490.95	52501.95 52504.95 52507.95 52510.95 52513.95 BEAM RETAINI CLIP	400 500 600 700 800	BEAM RETAINING CLII FOR BACK-TO-BACK BAYS Ref. 25
52471.95 52474.95 52477.95 52480.95	52404.95 52407.95 52410.95 52413.95 SHELVES 200 MM WIDE H25 MM/C Ref. 6 component H25/A 52290.95 52292.95 52294.95	500 600 700 800 25 200 200 400	52490.95	52504.95 52507.95 52510.95 52513.95 BEAM RETAINI CLIP	500 600 700 800	Ref. 25
52471.95 52474.95 52477.95 52480.95	52407.95 52410.95 52413.95 SHELVES 200 MM WIDE H25 MM/C Ref. 6 component H25/A 52290.95 52292.95 52294.95	600 700 800 25 200 25 depth mm	52490.95	52507.95 52510.95 52513.95 BEAM RETAINI CLIP	600 700 800	Ref. 25
52471.95 52474.95 52477.95 52480.95	52410.95 52413.95 SHELVES 200 MM WIDE H25 MM/C Ref. 6 component H25/A 52290.95 52292.95 52294.95	700 800 25 200 25 depth mm	52490.95	52510.95 52513.95 BEAM RETAINI CLIP Ref. 22	700 800	Ref. 25
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н			CLADDING END PANEL H	25 PERFORATED	N 2501	
h component	height x depth		Ref. 26	denth	component	t height x depth
62501.95	1485x300		62701.95 1485x	1	62901.9	mm
62504.95 62507.95	1940x300 2480x300		62704.95 1940x 62707.95 2480x	x200	62904.95 62907.95	5 1940x300
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_ 25_	component		25-	component		
	68108.95			68107.95		
H			BACK CLADDING P		63101.9 63110.9	95 300 smooth
12	- 450 - 600 · 900	~	Page		63107.9 63104.9	95 300 ribbed
16 -1					63111.9	
	H 12 × 12 × 12 × 12 × 12 × 12 × 12 × 12	component 68108.95	component 68108.95	Component 68108.95 BACK CLADDING 1 300 - 200	component component component 68108.95 68107.95 BACK CLADDING PANELS H29 300 - 200 H 29 component height x depth component height x depth	Component component 68108.95 68107.95 BACK CLADDING PANELS H29 63101.9 63101.9 63104.9 63104.9 63104.9 63104.9 63104.9 63104.9

63509.95 2980x900

63504.95

63507.95

2480x900

Ref. 27

63009.95 2980x600

63007.95

2480x600

63516.95

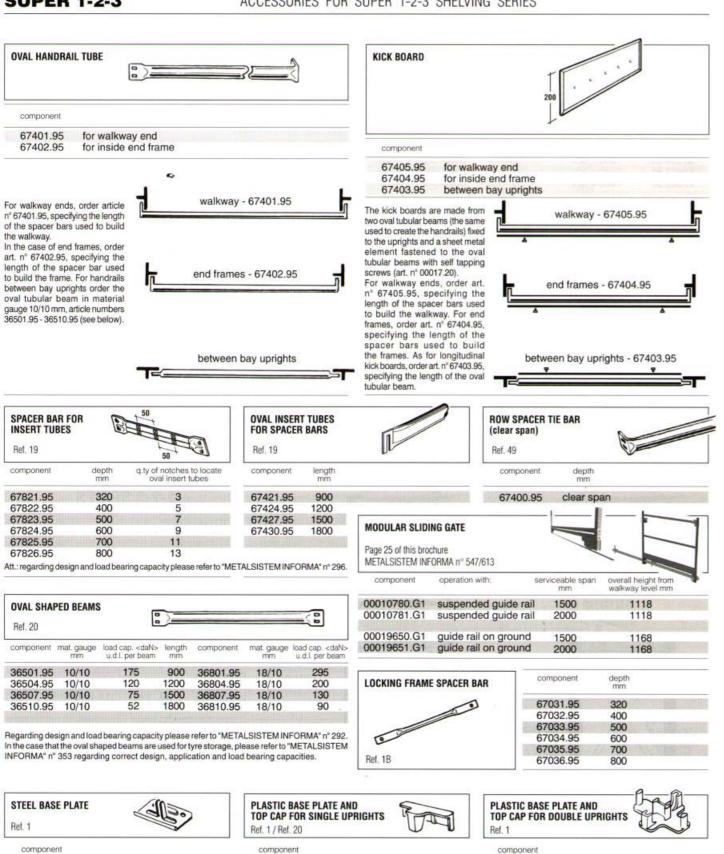
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63518.95 2980x450

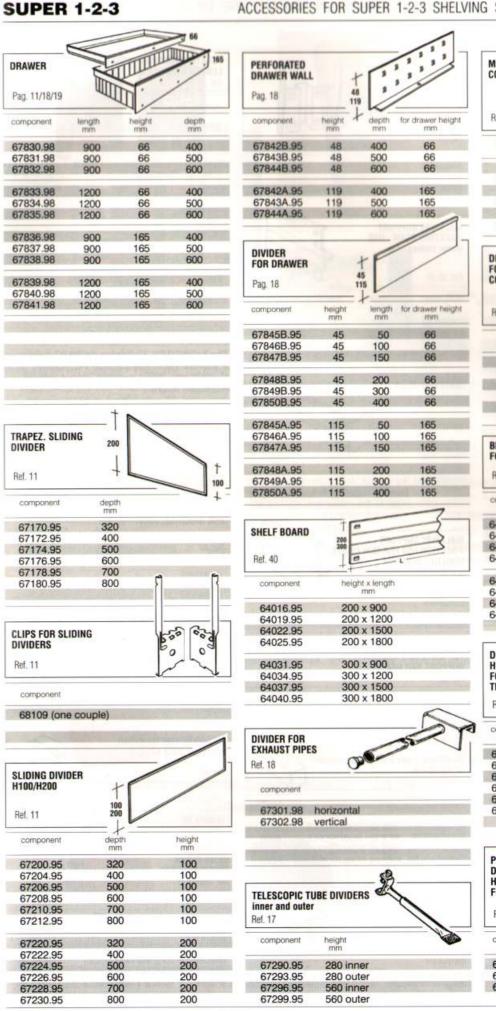
ACCESSORIES FOR SUPER 1-2-3 SHELVING SERIES

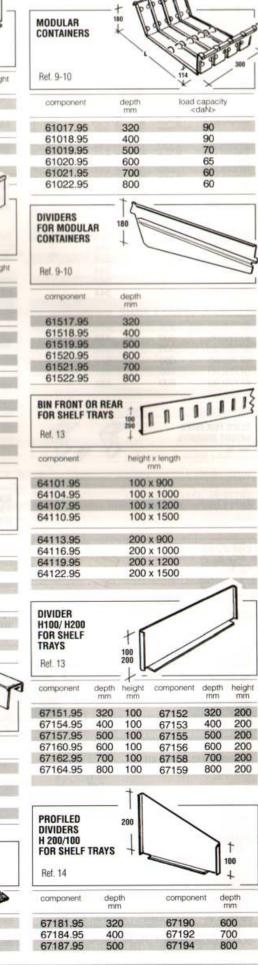
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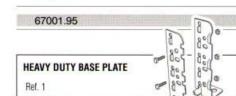




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	Pag. 11/18/19)
	component	
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-	67836.98 67837.98 67838.98	
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	component	8
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	67174.95 67176.95	
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	component	9
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	67220.95	
	67222.95 67224.95	5
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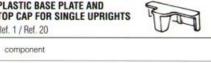


component

67006.95





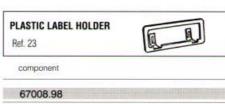






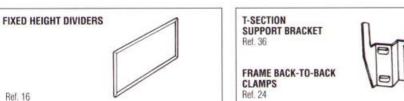








ACCESSORIES FOR SUPER 1-2-3 SHELVING SERIES



component

67022.95

component 244 67720.95 320 67722.95 400 244 67724.95 500 244 67726.95 600 244 67728.95 700 244 67730.95 800 244 67740.95 320 344 67742.95 400 344 500 344 67744.95 67746.95 600 344 67748.95 700 344

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CLIPS FOR FIXED HEIGHT DIVIDERS



component

68110.95 double-sided 68111.95 single-sided



component 67025.95

REINFORCING BRACKET

FOR UPRIGHTS

component



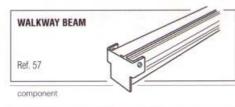
Art. 65000.95	made from following components:	q.ty
00007406.98	PLASTIC WHEEL	2
00007414.98	SQUARE INSERT WITH HOLE Ø 8MM	1
00013513.20	M8X80 CSSH BOLT UNI5933 ZB	1
00014509.20	M6X20 CHS BOLT 8,8 DIN912 ZP	2
00020.20	M6 NUT 8 DIN934 ZP	2
00021.20	M8 NUT 8 DIN934 ZP	1
65005/A.95	RIGHT CONNEC, HANDRAIL S123/US	1
65005/B.95	LEFT CONNECT, HANDRAIL S123/US	1
SI03A018.85	CLIP WITHOUT THR.+LUGS THR.SID	1
SLACC089.95	UNIRACK BRACING BRACKET	1



WAI KWAY SUPPORT T-SECTION BEAM - H58 (inner frame)

Ref. 36-37

component	length mm	load capacity <dan> per pair - u.d.l.</dan>
67320.95	900	1000
67322.95	1200	750
67324.95	1500	600



99253B.G1 for correct use, assembly and load bearing capacity indication, please refer to the document "ISTM-025".



component 67015.95

TOP CAP FOR T-SECTION **SUPPORT BAR H58** Ref. 38

component 67026.98

HANDRAIL made from profile section Ø 32x32mm

Ref. 45

	11-00-1
INOX 32/1 BEAM PROFILE	5000
INOX 32/1 BEAM PROFILE	6000
GALVAN. BEAM PROFILE 32/4	5000
GALVAN. BEAM PROFILE 32/4	6000
	INOX 32/1 BEAM PROFILE GALVAN. BEAM PROFILE 32/4



PLASTIC STRIP FOR TYRES LENGTH = 3000 MM Ref. 21

componen

NOISE DAMPENING ADHESIVE STRIP LENGTH = 10 METERS

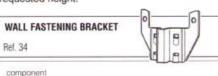
67020.98

67021.98

REINFORCING UPRIGHT S3 FOR STAIRCASES/TWO-TIER-STRUCTURES

99230.95

The height of the reinforcing profile is available at a 100 mm pitch, starting from H=1800 mm up to H=2800 mm. When ordering, please indicate the requested height



65022.95

PVC HANDRAIL JOINT - 65 MM Ref. 48



component

69840.98

PVC JOINT FOR HANDRAIL INTERSECTION AT RIGHT Ref. 48



69837.98

PVC JOINT FOR HANDRAIL INTERSECTION AT LEFT Ref. 48



component 69843.98

BRAG

BRAG

BRAG

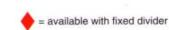
STEEL PLANK **FIXING BRACKET** Ref. 54 pag. 37



componen STEEL PLANK CLAMP 69829.95 M8X16 BOLT 00056.20

CKET UP TO 20 MM +M8X20 BOLT	69861.98
CKET UP TO 40 MM +M8X20 BOLT	69862.98
CKET UP TO 60 MM +M8X20 BOLT	69863.98
A CONTRACTOR OF THE PROPERTY O	V-10-01100-1100-1

2 98 3.98 = available without fixed divider





SIMPLY SUPER - DO-IT-YOURSELF - PATENTED BOLTLESS SHELVING KITS





"SIMPLY SUPER" are DO-IT-YOURSELF shelving kits, conceived for easy use within the domestic environment. SIMPLY SUPER is available in two different heights - 1840 and 1576 mm - with 5 or 4 shelf levels in height, respectively. Two shelf options are available: plastic panels or steel shelf panels. Starter bays can be easily integrated with add-on-bays. All of them in 900 mm width and 400 mm depth. Shelves can be regulated in height at a 33 mm pitch. SIMPLY SUPER is made from prime quality high tensile steel, certified according to EN 10204 3.1.

component	shelving kit to build a:	nominal bay dimensions L x D x H - mm	shelf panel type & qty
75000.98	starter unit	1000 x 400 x 1576 4 s	4 steel shelves
75000C.98	add-on-unit		4 3000 31101703
75001.98	starter unit	1000 x 400 x 1840 5 steel shelves	
75001C.98	add-on-unit		5.3050.000.000
75002.98	starter unit	1000 x 400 x 1576 4 plastic shelves, yellow	
75002C.98	add-on-unit		yellow
75003.98	starter unit		4 plastic shelves,
75003C.98	add-on-unit		light blue

component	description	box height mm
75105/E.98	Packaging set	1580
see Ref. A above:	composed of cardboard bo	x + sticker + flyer
75107/E.98	Packaging set	1850
see Ref. A above:	composed of cardboard bo	x + sticker + flyer
751001.98	Screen Print Box	1580
see Ref. B above		
751011.98	Screen Print Box	1850
see Ref. B above		

PLASTIC LINE (Page 19)

BULL2 / K2

BULL 6/D

BULL 6

See more on the web



Open fronted bins with very strong structure. Easily to be placed one upon another. Large front label holder. Made from high density polyethylene. Fracture and breakage proof. Resistant to acids, oils, solvents and detergents. Ergonomic line with comfortable handles for lifting. Base completely flat and anti-skid. Full length return to clip to louvred panels. Brilliant colours and agreeable design.

BULL 3 / K3

BULL 7



L. 105 x D. 88/70 x H. 54 Package of 100 pcs.

Package of 12 pcs.



K6/D L. 372 x D. 600/460 x H. 250

L. 105 x D. 167/140 x H. 82

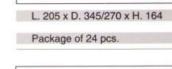
Package of 48 pcs.

Package of 4 pcs.



Package of 38 pcs.







L. 406 x D. 345/270 x H. 164 can be equipped with 1, 2 or 3 mobile dividers Package of 8 pcs.



= horizontal connection element (only for BULL 6 - 6/D and BULL 7 - 7/D)



STORAGE s.r.o. Trenčianska 2622/29 915 01 Nové Mesto nad Váhom Slovenská republika

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Regálové systémy, trubkový systém, prepravky, kovový nábytok



Regály, debny a boxy



Trubkový systém



Transport a manipulácia



Plastové prepravky



Návrh regálov



Šatníkové skrine



Dielenské pracovné stoly



Kovový nábytok

Aktuálne ceny nájdete na www.storage.sk

