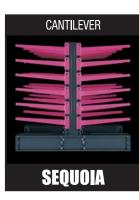


LIGHT STORAGE

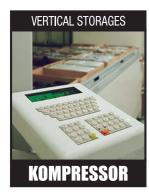










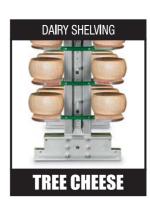














# STORAGES AND ARCHIVES FOR THE NEW QUALITY WAREHOUSE

RESEARCH, PRODUCTION, DISTRIBUTION OF METAL STRUCTURES FOR THE MANAGEMENT OF INDUSTRIAL AND COMMERCIAL AREAS: MOBILE BASES FOR ARCHIVES AND WAREHOUSES, IRON FIST PALLETS RACK AND DRIVE-IN, UNIMONDIAL, UNIZINC EASY, KOMPRESSOR, VERTICAL STORAGES, SEQUOIA CANTILEVER, SHOPFITTING, CASH COUNTERS AND TABLES, MECANO, SELF-SUPPORTING WAREHOUSES, TREE CHEESE.



# UNIZING EASY LIGHT STORAGE SHELVING





made to last, made to resist, made in italy.

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# **UNIZINC EASY ROSSS LIGHT STORAGE SHELVING**

THE NEW SHELVING CONCEPT: EASIER TO ASSEMBLE, MORE STABLE.



#### **MORE STABILITY:**

The new exclusive coupling system in composite reinforced fits precisely into the uprights slots: providing a greater stability to the entire shelving.



#### **MORE STABILITY:**

Possibility to choose, depending on your needs, plastic or metal footplate (available both single and double). UNIZINC EASY ensures maximum stability under all conditions.



#### **MORE STABILITY:**

In comparison with light shelves without clips now on the market, the new and exclusive interlocking system in composite reinforced material, grafted on both ends UNIZINC EASY beams allows to keep the same section of beams on their entire lengths. This system prevents pinching the beams' ends so as to obtain a fixing coupling system for the uprights. The homogeneity of the beam's section throughout its length allows also a new and total stability on the horizontal shelves that are assembled near the extremity of the beams. On the contrary in other systems on the market, shelves are supported by thinner sections so more unstable.

#### **MORE STABILITY:**

The shelves new design allows a greater rigidity to the structure once it has been installed. In fact, the UNIZINC EASY shelves have a unique interlocking system that will not let them bent on the sides. Once assembled and fitted together, shelves become a hard and stable top that gives a greater level of stability to the rack structure.



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#### **UNIZING EASY ROSSS**

#### paq 2

# **UNIZINC EASY ROSSS LIGHT STORAGE SHELVING**

THE NEW SHELVING CONCEPT: EASIER TO ASSEMBLE, MORE STABLE.



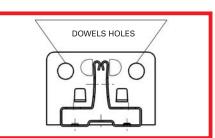
#### **MORE SAFETY:**

In case of configurations with mezzanine, the flooring brackets made from a single piece (no welding) provide great resistance. This bracket has been improved by the special fixing system that is characterized by longitudinal bars that cross the upright, instead of a traditional front fastening. This system ensures a higher resistance to vertical loads, for a total safety mezzanine use. The complete absence of sharp corners avoids damage to persons and materials.



#### **MORE SAFETY:**

The plastic feet are made of special reinforced plastic with fiberglass, very resistant to pressure. They are made directly from ROSSS with row materials then humidified again so as to result much more strengthened. Plastic feet of 5 mm thickness.



#### **MORE SAFETY:**

The footplates screw anchors fixed on the floor in a safety position avoids any possibility of obstruction or collision with moving parts.



#### **MORE SAFETY:**

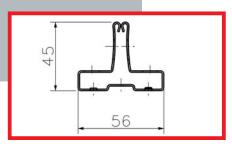
The newly designed shelves without holes and without sharp edges allow a total uniform surface in absolute safety.



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# **UNIZINC EASY ROSSS LIGHT STORAGE SHELVING**

THE NEW SHELVING CONCEPT: EASIER TO ASSEMBLE, MORE STABLE.



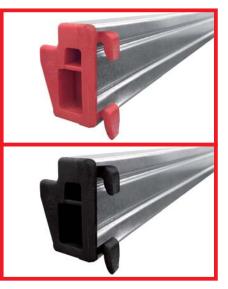
#### **MORE RESISTANCE:**

Upright profile "T closed" formed with 55x45 mm section and 0.8 - 1.0 mm thickness. The profile large area ensures a remarkable resistance to loads and a limited overall front dimensions.



#### **MORE ASSORTMENT:**

UNIZINC EASY is available in two different versions: UNIZINC EASY Beam Type B, characterized by the fixing black elements of the beam suitable for medium-heavy loads and UNIZINC EASY Beam Type R recognizable by the red color suitable for all needs in case of lighter loads. If you need that UNIZINC EASY Beam Type B ought to bear heavier loads, you can do it with great simplicity and in a cheaper way, by adding the appropriate clips specifically provided for this purpose. UNIZINC EASY has no shape edges.



#### **MORE RESISTANCE:**

The beams RED TYPE and BLACK TYPE are made with hot galvanized steel type S250GD, suitably shaped for a significant flexural and torsional rigidity, Section of beam 50 mm high and 35 mm depth.

Each beam has two reinforced connectors, red for the Red type and black for the Black one. Connectors are placed on both sides of the profile so as to allow the interlocking on the uprights.

The two types of beams RED TYPE and BLACK TYPE differ from each other for the thickness of the steel from which they are made and so the loading charge capacity. Regarding the lengths we start from 900 mm up to 2100 mm, pitch 300 mm (excluded the RED TYPE where the length of 2100 mm is not available).



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#### **UNIZING EASY ROSSS**

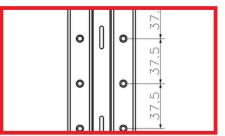
# **UNIZINC EASY ROSSS LIGHT STORAGE SHELVING**

THE NEW SHELVING CONCEPT: EASIER TO ASSEMBLE, MORE STABLE.



#### **MORE VERSATILITY:**

In case of configuration with a mezzanine, it is possible to obtain standard heights up to 6 meters and it can be equipped with intermediate walkways levels. It is also possible to place galvanized shelves with lengths from 900 mm to 2100 mm (300 mm pitch) and depth between 300 and 1200 mm (100 mm pitch).



#### **MORE VERSATILITY:**

Beams with pitch of only 37.5 mm ensure greater flexibility.



#### **MORE VERSATILITY:**

UNIZINC EASY offers a great opportunity to create integrated systems with MEZZANINES. allowing you to make the best use of your space by creating specific facilities for all needs required.



#### **MORE SIMPLE TO ASSEMBLE:**

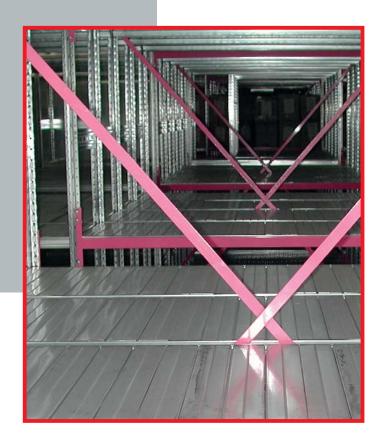
UNIZINC EASY has eliminated the beams clips, replacing them with an exclusive Fibre composite, already positioned at both ends of every beams. In this way, you don't have to make two installations: one for clips and one for beams. With UNIZINC EASY simply fit the two ends of the beams on the uprights and the assembly is now completed.



You can equip the UNIZINC EASY FRAMES with galvanized or painted steel side panels, choosing between the smooth or the perforated version: many options to extend the range of your choices. Availability of suitable back panels. Wide range of accessories to meet your specific needs.



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#### **GALVANIZED SHELVING** WITH SIMPLE ASSEMBLY

UNIZINC EASY is the galvanized light storage shelving with beams and cross shelves that fits easily to different storage needs, designed to allow an easier installation of the beams and shelves. Its galvanizing process allows its use also in damp environments.

The UNIZINC beams' structure presents a unique profile in its field: the steel is concentrated exactly in the parts more subjected to bear greater load, i.e. at the ends of the section, thus avoiding useless waste of material along the neutral axis so as to get an exceptional load capacity in relation to the lightness of the structure.



FRAME MAX. LOADING CHARGE CAPACITY	3.200 Kg
FRAME DIMENSION	from mm 1800 to mm 9000
SHELF LENGTH	900-1200-1500 1800-2100 mm
SHELF DEPTH	300-400-500-600-700-800 900-1000-1100-1200 mm
FINISHING	hot dip galvanizing sendzimir

**UNIZING EASY ROSSS** 

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#### LIGHT STORAGE

# **CERTIFIED QUALITY**

ROSSS: HAS BEEN THE FIRST COMPANY IN ITALY TO OBTAIN IN ITS FIELD THE CERTIFICATES:

ISO 9001 - ISO 14001 - EMAS - SA 8000

1 QUALITY CERTIFICATE ISO 9001

THE FIRST COMPANY IN ITALY IN THE FIELD OF METAL SHELVING

2 ENVIRONMENTAL CERTIFICATIONS ISO 14001 ED EMAS

THE FIRST COMPANY IN ITALY IN THE FIELD OF METAL SHELVING

**3** ETHICS CERTIFICATION SA8000

THE FIRST COMPANY IN ITALY IN THE FIELD OF METAL SHELVING

ROSSS HOLDS THE FOLLOWING CERTIFICATIONS:

4 PRODUCT CERTIFICATE

FOR SHOPFITTING SHELVINGS ACCORDING TO RULE UNI 11262-1

5 CERTIFICATE FOR TRANSFORMATION CENTER

N°1826/11

6 CERTIFICATE OF CONFORMITY

FOR CONTROL FACTORY PRODUCTION ACCORDING TO RULE EN 1090-1 UNDER SCHEME 2+

7 PRODUCT CERTIFICATE

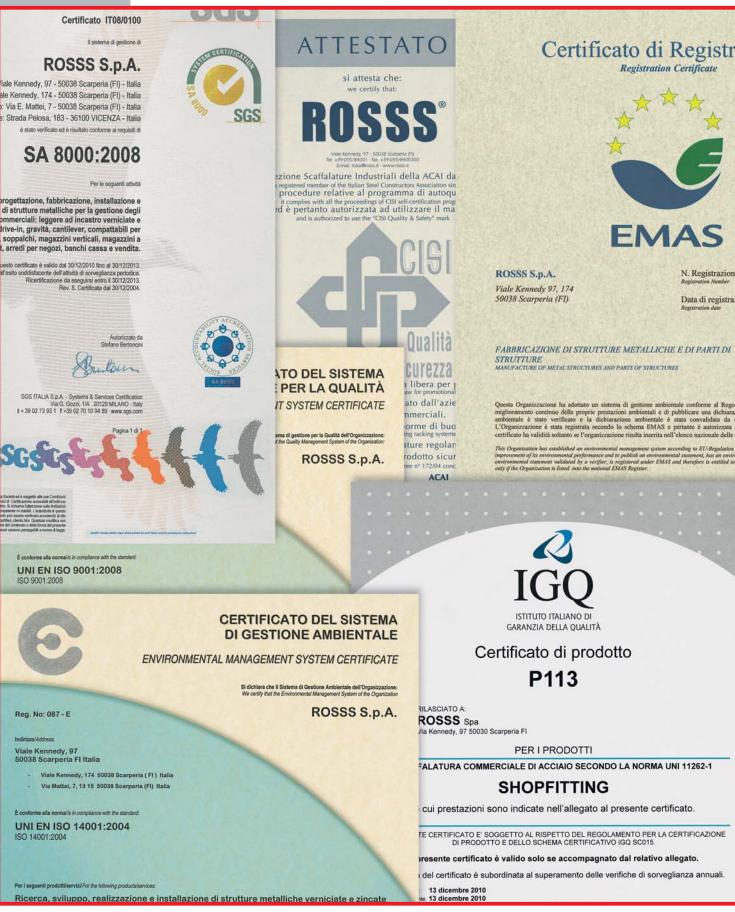
ACCORDING TO RULE UNI EN 15512





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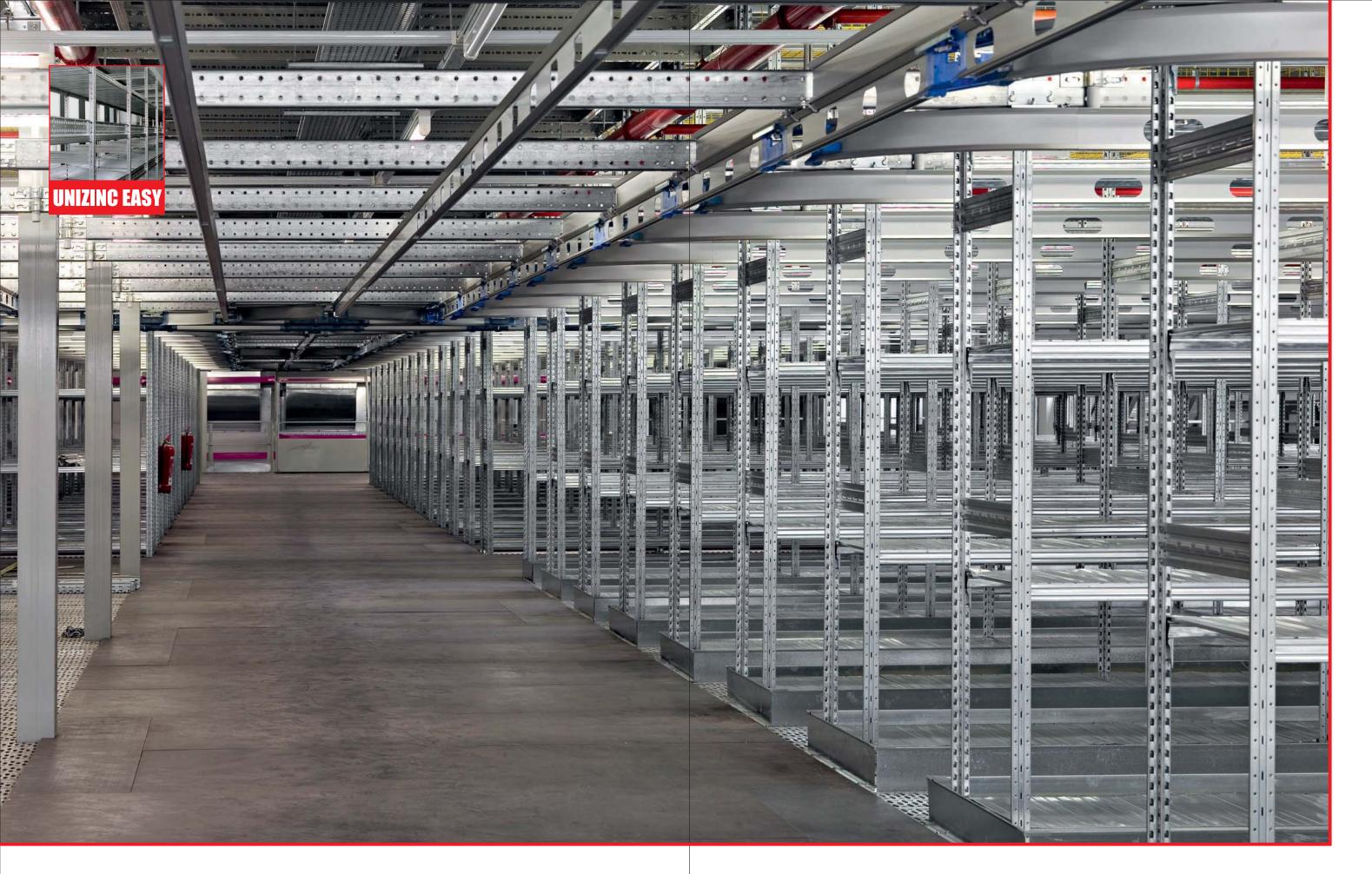
# **COOP. GIOVANI RILEGATORI**

IMOLA (BO), ITALY





# **MINISTRY OF ECONOMY**





# **INCO CONFEZIONI**

BORGOMANERO (NO), ITALY



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# DIAVIA

BOLOGNA, ITALY

