



Sede e Stabilimento- Head Office and Factory

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# FORM & FUNCTION

PLASTIC-COATED WIRE MESH CONTAINERS

Created to be successful

Fil & Plastic srl, has been processing wire since 1923, and today is a leading company in manufacture of stackable containers and basket made of plastic-coated wire mesh, available in various colour Shades.

A few years ago, the company Moved into its new factory in the industrial zone of Arenzano, a few kilometres from Genoa, regional capital of Liguria.





Some parts of the factory interiors used to realise Fil & Plastic's containers at various stages Of processing





These pictures show a partial view of the establishment at various stage of processing. Espacially, in the picture above You can nore the new prodiction plant for containers plastic coating, based on fluidise bed tecnology for powder coating Moreover, what makes also our products original is the use of tinted plastic (green, red, blue and white) which ensure to achieve a reliable and long lasting product



### The welding processes of wire A mix of technology and handcraft work

The secret of our success to obtain a high-quality production is combining electro welding's Automated systems with the welder's experience. In the pictures above you can see some stages of containers welding







Skeins of wire, finished product and the following plastic coating in one of the available colours. Minumum occupation of space when empty!

The products we manufacture have a very simple Appearance but are very reliable for many uses.

In the pictures, we show you the product in skeins and orderly stack of unrefined containers, followed Consisting of 20 C2 containers ready to be packed As show in the photo, the 20 empty containers can be easily stacked one inside the other, this Permitting considerable space savings and easy Handling in the case of subsequent displacements Before rearranging your new stockroom or shop OUR CONTAINERS ARE USED FOR SEVERAL APPLICATIONS. WE SHOW YOU SOME OF THESE ONES TO HIGHLIGHT THEIR EASINESS IN ASSEMBLING AND THE QUANTITY OF MATERIAL THAT CAN CONTAIN





### RC containers for steel fittings

We produce Rc series to store steel curves, as the ones you can see in the photo above. This series is manufactured By calculating that each basket can be completely filled with 1" steel curves. The RC series is derived from the C2 P, C12 and C12 S models, which have stronger reinforcements on the basket body and an upright tube placed beside the stack. This ensure thata the stacks of containers are linked to one another; this differentiates them from all our other models, which have indipendents stacks. In the event that you want to set up the baskets in a different way From the advised one ( stack of 5 baskets for ther RC12 and 4 for RC2), please communicate it at the time of placing your Order. Obviously, an assembly with higer stacks will involve a capacity' reduction of each basket.



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Container symbol	RC 42
	RC 12
Dimensioni in cm. L × P × H:	105 × 46 × 35
Capacity	kg. 140
Capacity in overlay	kg. 700 in V sovrapposizione
Maglia in mm.:	24 × 46
Container symbol	RC 12 S
Dimension in cm. L × P × H:	105 x 46 x 35
Capacity	kg. 140
Portata in pila:	kg. 700 in V overlay
Mesh in mm:.:	24 × 46
Container symbol	RC 2
Dimension in cm. L × P × H:	105 × 68 × 48
Capacity	kg. 300

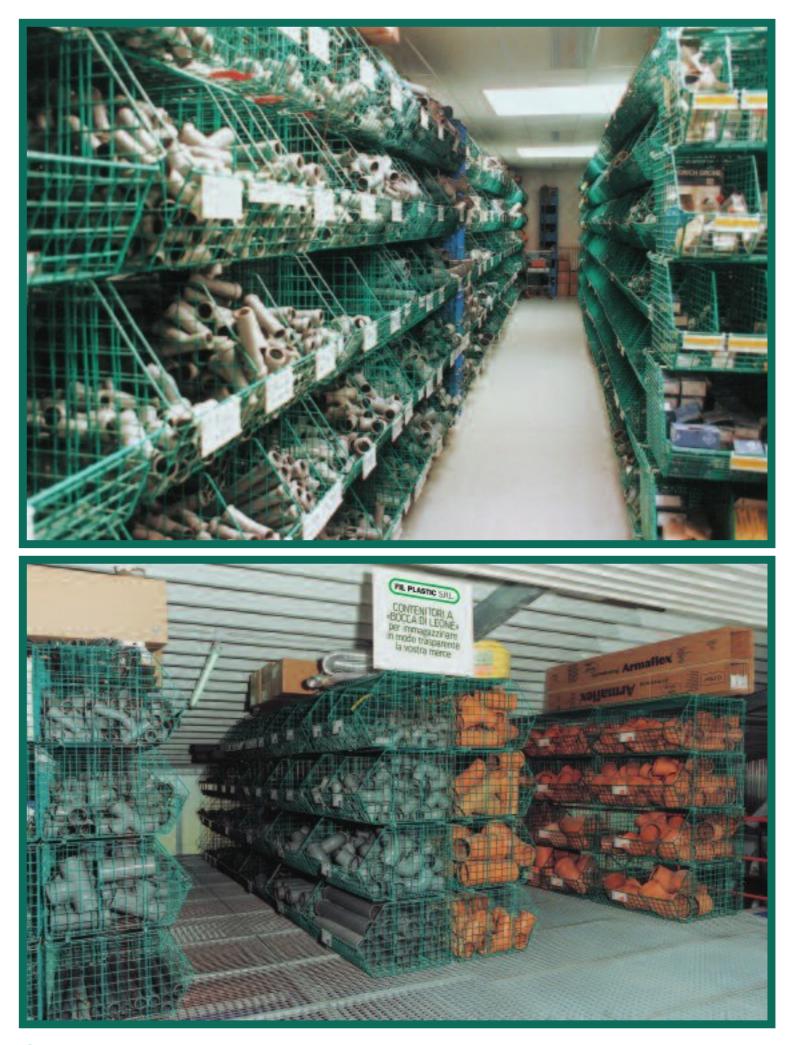
kg. 1.200 in IV overlay

24 × 46

Capacity in overlay

**Mesh in mm:** 





Our green cests In that page we show our solutions





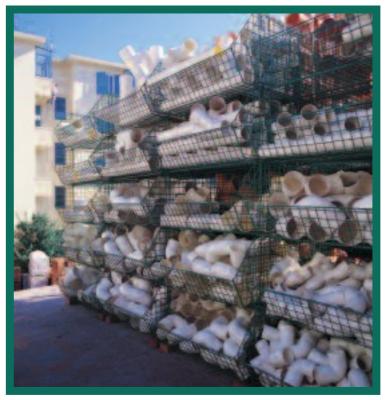


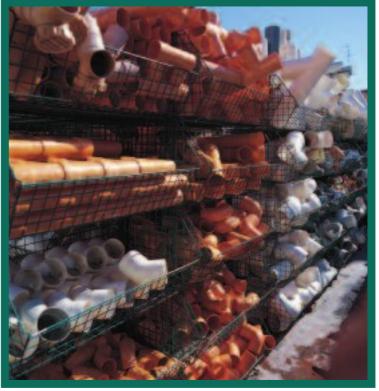


You can also place our containers outdoor without any damage because of their plastic coating, based on fluised bed technology (like the one dishwashers' baskets). It is a technic procedure, which has the essential merit to repair the steel wire from oxidation, also the marine one.













You can use our containers also as support above pre-existen shelves like C21s in the photo, which have width of 79 cm,







Ours containers are often used also in clothing, footwear and toy's shops and in the discount markets

### The shelving made by our Filplastic containers is the best way to organize your storage or shop

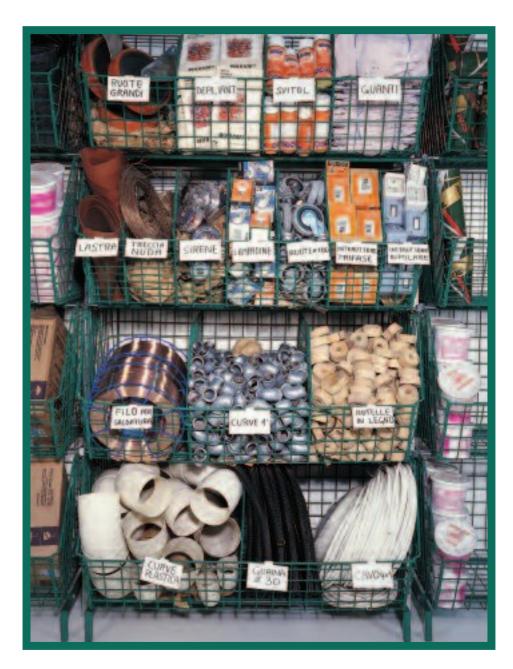
### Sure not so!



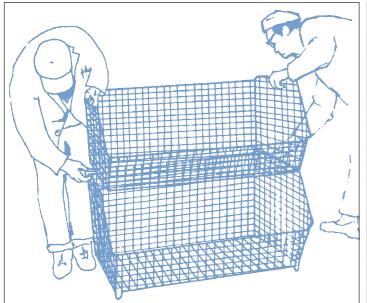
### Sure not so!



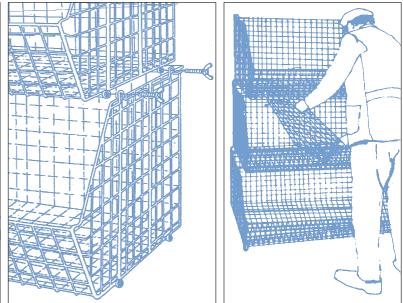
All goods are shown! The mesh does not hide Objects. The four sides of the basket allow an easy stacking and the space maximization. For every tipe of good, you Will have a compartment according to the desired with While in traditional shelving, we have different Types of goods mixed, which tend to fail down, With Fil&Plastic container will not happen. Moreover The space used is minimal



## SPECIFICHE TECNICHE





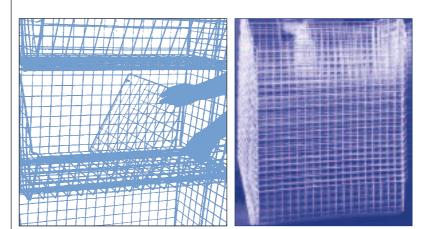


### ISTANT ASSEMBLY

Two tubes with the threaded ends are welded under the body of the Containers. For assembly, simply screw 4 thumbscrews. An elementary operation that can be performed in no time, thus making It possible to obtain stacks of the desired height.

### COMPARTMENTS AS YOU WISH

After assembling the baskets, dividers can be inserted according to the Required need for space; their robust fixing to the body of basket is Done by using three simple folding sheets. This system makes it Possible to remove them at any time and place them elsewhere



### MINIMUM OCCUPATION OF SPACE WHEN EMPTY

The photo shows a stack of 20 C2 containers ready for packing. In fact When empty the containers fit inside each other. A considerable Advantage both for handling on arrival and for displacements

### STACKING CONTAINERS

Our containers are made of electro welded wire mesh and therefore Virtually unbreakable; they are then immersion coated with coloured Plastic. They are stacked one in top of the other by screwing four Thumbscrews, thus forming perfectly stable stacks which can be moved By hand or with a pallet truck, and the height of which can be changed at any time. We recommend assembling stacks which are 2.50 metres In height but, in the case of need, the height may be greater provided That they are fixed to a wall. Bear in mind that if you wish to reach the merchandise without using ladders, the stacks must not exceed three baskets for the C5 model, four for the C2 and C3 models, and five for C12 and C17 models-but since space is never sufficient, it's up to you to decide the heigth! As for the load capacity, always follow the tables provided

	CONTAINE	ERS AND [	DIVIDERS
C2 ds	Dimension in cm. L × P × H:10Capacity and litres:30Mesh in mm:46	0 5 x <b>46</b> 0 in IV overlay	<b>Special Features</b> By far the best selling model Due to the proportions of its Measurements and capacity/ Price ratio
C2 p	Capacità in litri:30Mesh in mm:24	5 x 68 x 48 0 x 46 0 in IV overlay	<b>Special Features</b> Same as previuos, but with Denser mesh; can be mounted together
C21		x 68 x 48 0 x 46 in IV overlay	<b>Special Features</b> Like the C2ds but shorter; ideal for small spaces. Also used for placing on existing shelving
MT 6	Capacity and litres: 65 Mesh in mm: 26	x <b>43</b> x <b>26</b> x <b>46</b> in V overlay	<b>Special Features</b> The smallest model Manufactured; optimum for Stacks up to VI overlay (1.60 Metres). For greater heigths, Use the C12
MT 8	Capacity and litres: 88 Mesh in mm: 26	x <b>46</b> x <b>35</b> x <b>46</b> in V overlay	<b>Special Features</b> A very gracefull model ; Suitable for display stands in Places open to the public
C12	Capacity and litres: 14 Mesh in mm: 24	<b>5 x 46 x 35</b> 0 x <b>46</b> in V overlay	<b>Special Features</b> After the C2ds, the best- Selling model; excellent Possibility of inserting many dividers
	Dimension in cm. L × P × H:10:Capacity and litres:14:Mesh in mm:12:	12 S 5 x 46 x 35 0 2 x 46 in V overlay	<b>Special Features</b> One of the models with a very Dense mesh, suitable for Containing size merchandise

Divider symbol

C12 S

**D1S** 

CS m	Container symbol <b>Dimension in cm. L × P</b> Capacity and litres: <b>Mesh in mm:</b> <b>Capacity in kg.</b> : Divider symbol
C17	Container symbol Dimension in cm. L × P Capacity and litres: Mesh in mm: Capacity in kg.: Divider symbol
C3	Container symbol Dimension in cm. L × P Capacity and litres: Mesh in mm: Capacity in kg.: Divider symbol
	Container symbol Dimension in cm. L × P Capacity and litres: Mesh in mm: Capacity in kg.: Divider symbol

Container symbol	CS m
Dimension in cm. L × P × H:	105 × 46 × 18
Capacity and litres:	80
Mesh in mm:	<b>12 × 46</b>
Capacity in kg.:	60 in XI overlay
Divider symbol	Dm

Container symbol	C17
Dimension in cm. L × P × H:	<b>105 × 48 × 40</b>
Capacity and litres:	170
Mesh in mm:	<b>46 × 46</b>
Capacity in kg.:	90 in IV overlay
Divider symbol	D 7

Container symbol	C3
<b>Dimension in cm. L</b> × <b>P</b> × <b>H</b> :	<b>105 × 92 × 48</b>
Capacity and litres:	410
Mesh in mm:	<b>46 × 46</b>
Capacity in kg.:	<b>100</b> in IV overlay
Divider symbol	D 3

Container symbol	C5
<b>Dimension in cm. L × P × H</b> :	<b>105 × 92 × 70</b>
Capacity and litres:	600
Mesh in mm:	<b>46 × 46</b>
Capacity in kg.:	<b>110</b> in III overlay
Divider symbol	D 5

### **Special Features**

Another model with a very Dense mesh, especially Suitable for containing small metals

#### **Special Features**

Alternative to the C12 but with A wider mesh; therefore, while having a larger size, the cost is the same

#### **Special Features**

Recommended for long objects of at least 12 cm given the Depth of the cointaner

#### **Special Features**

Our largest model; recommended for large storage

## RC SERIES FOR VERY HEAVY MERCHANDISE



C5

RC<sub>2</sub>

Container symbol	RC 12
<b>Dimension in cm. L</b> × <b>P</b> × <b>H</b> :	105 × 46 × 35
Capacity and litres:	140
Mesh in mm:	<b>24 × 46</b>
Capacity in kg.:	<b>150</b> in V overlay
Divider symbol	D 1

Container symbol	RC 12 S
Dimension in cm. L × P × H:	105 x 46 x 35
Capacity and litres:	140
Mesh in mm:	<b>12 × 46</b>
Capacity in kg.:	<b>160</b> in V overlay
Divider symbol	D1s

Container symbol	RC 2
Dimension in cm. L × P × H:	<b>105 × 68 × 48</b>
Capacity and litres:	300
Mesh in mm:	<b>24 × 46</b>
Capacity in kg.:	320 in IV overlay
Divider symbol	D 2 pr

Special Features Recommended for iron fittings; is definitely one of our most popular models due to the various possibilities offered for the storage of heavy merchandise

#### **Special Features**

The dense mesh makes it possible to contain small pieces such as fittings from 1/4 inch

### **Special Features**

Definitely the most appropriate model for large storage

## ACCESSORIES FOR CONTAINERS

### WHICH MODEL TO CHOOSE?

Our catalogue has show you the container models in production at our factory to help you hoose the container most suitable for different needs

### CAPACITY

A container such as C2 ds can contain about 1,600 PVC curves with a 30 mm diameter, or 450 curves with a 60 mm diameter, Or 110 with a 100 mm diameter

### SIZE OF MERCHANDISE

When you can, choose a larger mesh model (e.g. 46 x 46 mm.) because, in addition to saving on the purchase, merchandise is much more visible

### ARRANGEMENT

No problem for arrangement if you intend to compose stacks of containers No higher than 2.50 metres; in the event tha you wish instead to increase the height of the stack, just mout them back to back linking them togheter to form island or you can lean them against a wall, fixing them in the upper part

### Canopy

Mesh shelves that overlay the last container, Provided with 2 reinforcing tubes, load cap. 50kg



### White PVC labels They are available in two sizes (17x8 or

12x4 cm) with hooks for containers



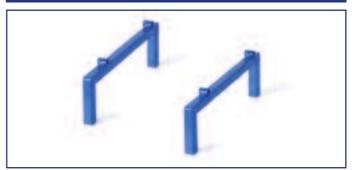


### WEIGHT

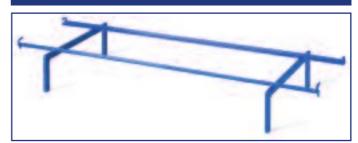
Our C series containers are suitable for merchandise that does not exceed 400 kg per m3 for heavier merchandise, you should use RC series containers



#### **Base BL 10** Pair of treslets screwed on the sides of the Container, ground 10 cm, load cap. 500kg



Base BS 15 Robust one-piece frame, ground clearance 15 cm load cap. 1000 kg suitable for RC series



Wheels Set of wheels 100m diam., load cap. 280 kg On request, the wheels can be fitted with block.



# FOR A DYNAMIC STORAGE, "SNAPDRAGONS" CONTAINERS ON WHEELS

Suitable for frequent rotation of your sock through the self-supporting system that makes it more functional and economical. Useful for application in various sector of work, from production to packging and distribution, even without the use of pallet trucks















In these, photos, we show you as the use of our assembled containers on wheels make not only easier the goods' movement inside your storage but the containers can be also loaded directly on vehicles for delivery to distribution warehouse, without any further packaging