

## MICRO-PERFORATED ROLLING SHUTTERS P.73

### Description

Built with micro-perforated slats hooked one another, obtained by profiling galvanized steel sheets of 0,8mm thickness and step 73 mm. Diameters holes 5,50 mm and step 3,70 mm.

With side stoppers, bottom slat height 100 mm with handle and gasket stops.

It can be added the wind-proof system, anti-noise system, insertion of elements for the airing.

Conforming with the norm UNI EN 13241-1 **CE**

The shutters exposed to the wind, for instance in case of façade installation, they must have the Class 2 conforming with the EN 12424.

### Characteristics and materials

Material		Galvanized steel	Steel AISI 316
Thickness	[mm]	0,8	1,0
Weight	[kg/m <sup>2</sup> ]	7,00	9,00
Max Width	[m]	5,00	5,00
Percentage of airing		38%	38%
Places of use		Garage - Shops - Various	

### Dimensions

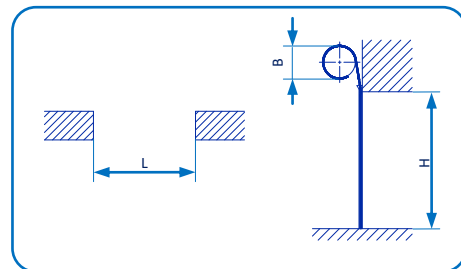
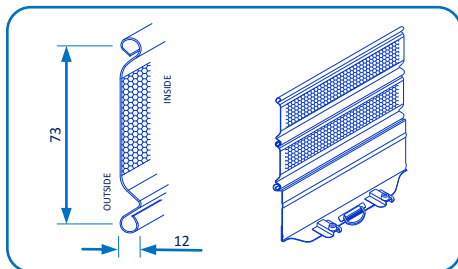
The values are approximates. For specific details contact our Technical Department.

In case of rotating shaft the minimum vertical space is 500 mm (motor + supports).

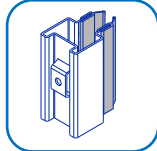
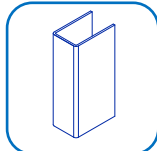
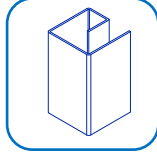
In case galvanized steel shutter thickness 0,8 mm or stainless steel AISI 316 thickness 0,8 mm with spring or octagonal shaft D.70, look at the table below; for spaces related to other thickness or material please contact our Technical Department.

H Heigth	B – Roll Diameter mm																
	Shaft with spring								Octagonal shaft D.70 with adapter D. 101								
	365	365	365	365	365	365	365	430	430	270	270	270	270	-	-	-	-
5000	365	365	365	365	365	365	365	430	430	270	270	270	270	-	-	-	-
4500	350	350	350	350	350	350	350	410	410	260	260	260	260	260	-	-	-
4000	345	345	345	345	345	345	345	390	390	250	250	250	250	250	-	-	-
3500	335	335	335	335	335	335	335	370	370	230	230	230	230	230	230	-	-
3000	320	320	320	320	320	320	320	350	350	220	220	220	220	220	220	-	-
2500	300	300	300	300	300	300	300	330	330	210	210	210	210	210	210	210	-
2000	280	280	280	280	280	280	280	310	310	190	190	190	190	190	190	190	190
	1500	2000	2500	3000	3500	4000	4500	5000	1500	2000	2500	3000	3500	4000	4500	5000	

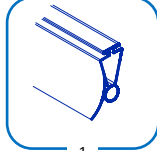
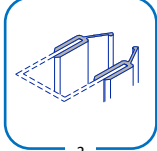
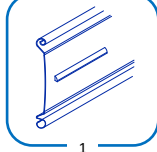
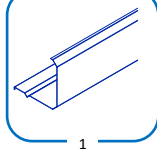
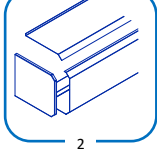
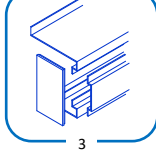
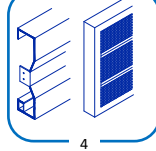

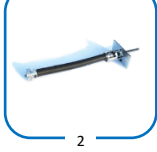




L – Length of the opening



## Guides

<p>Profiled guides in galvanized steel thickness 2,0 mm with gasket. For installation within and behind the opening</p>	
<p>U profiled guides in galvanized steel thickness 1,5 mm - 30 x 22 x 30 for widths until 2500 mm - 40 x 22 x 40 for widths until 4400 mm - 40 x 25 x 40 for widths until 4400 mm - 50 x 25 x 50 for widths until 5600 mm</p>	
<p>G profiled guides in galvanized steel thickness 2,0 mm - 60 x 60 – 80 x 60 – 80 x 80 – 100 x 80 - for shutters having a winding diameter higher than 450 mm - for installation behind the opening</p>	

## Accessories

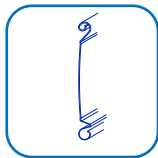
<b>Anti-noise system</b>	
<ol style="list-style-type: none"> <li>1. Rubber Gasket applied to the bottom slat</li> <li>2. Gasket in PVC</li> </ol>	 
<b>Inserts for ventilation</b>	
<ol style="list-style-type: none"> <li>1. Slats with hidden slots 85x5mm (ventilation 20 cm<sup>2</sup>/mt)</li> </ol>	
<b>Coperture</b>	
<ol style="list-style-type: none"> <li>1. Front panel</li> <li>2. Carter composed by front panel, front upper and pair carter clips</li> <li>3. Carter with removable front panel</li> <li>4. External lid in galvanized sheet</li> </ol>	   
<b>Automation</b>	
<ol style="list-style-type: none"> <li>1. Manual operation for shaft with spring Round shaft Ø 48 – 60 – 76 – 89 – 101</li> <li>2. Manual operation with torsional spring Octagonal shaft L. 70 – 102</li> <li>3. Axial motor for shaft with spring Round shaft Ø 48 – 60 – 76 – 89 – 101</li> <li>4. Tubular motor Octagonal shaft L. 70</li> <li>5. Side motor Round shaft Ø 101 - 133 – 159 – 193 – 219 – 244 – 273 – 323 – 406</li> <li>6. Forza motor Octagonal shaft L. 70 – 102</li> </ol>	     

## Finish

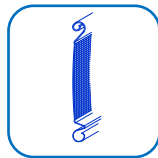
Standard painting					
1000	Green beige	7004	Signal grey	8017	Chocolate brown
1001	Beige	7016	Anthracite grey	8019	Grey brown
1013	Oyster white	7021	Black grey	8024	Beige brown
1015	Light Ivory	7024	Graphite grey	9001	Cream
6005	Moss green	7040	Window grey	9002	Grey white
6009	Fir green	7046	Telegrey 2	9005	Jet black
6015	Black olive	7047	Telegrey 4	9010	Pure white
6019	Pastel green	8004	Copper brown	9011	Graphite black
6023	Mint green	8011	Nut brown	9016	Traffic white
7000	Squirrel grey	8014	Sepia brown		
7001	Silver grey	8016	Mahogany brown		

Special tints painting	
RAL 9006	Grey Arsonsisi
RAL colours not included in Standard painting	Metallic black
White: Marble (smooth) – Ancient marble (rough)	Black/ Brown: Sandy (rough)
Grey: Marble (smooth) - Ancient marble (rough)	Sandy 900
Brown: Marble (smooth) – Ancient Marble (rough)	Gunmetal
Green: Marble (smooth) – Ancient Marble (rough)	Gold color for external use
Red: Marble (smooth)	Hammered Brown for external use

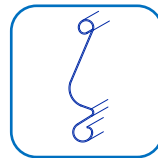
## The complete range of rolling shutter



Blank P.115



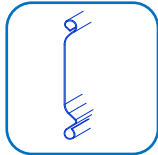
Micro-perforated P.115



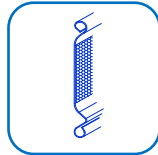
Blank P.97



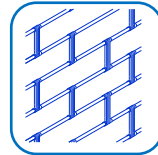
Micro-perforated P.97



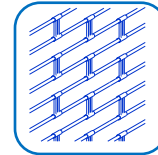
Blank P.73



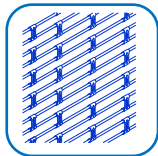
Micro-perforated P.73



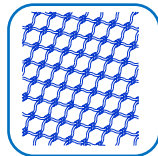
Tubular P.120



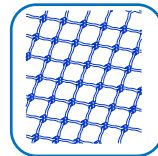
Tubular P.95



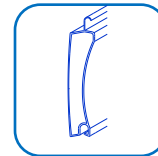
Tubular P.60



Tubonda



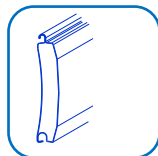
Tondino



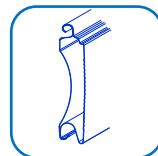
Insulated DP.77



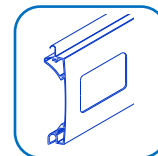
Insulated DP.105



Insulated F.100



Insulated F.140



Windowed



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### Conegliano Serramenti S.r.l

Via Campolongo 1/E Loc.Ramera Z.I. / 31010 Mareno di Piave – Treviso - Italy

Tel: +39 0438.4985 Fax: +39 0438.498540 / Web site: [www.coneglianoserramenti.it](http://www.coneglianoserramenti.it) [www.forza-motion.com](http://www.forza-motion.com)

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