



# CERTIFICATE

No. Z1 12 07 11690 014

Holder of Certificate: Metalsistem S.p.A.

> Viale dell' Industria 2 38068 Rovereto (TN)

ITALY

Certification Mark:



Product: **Shelves** 

(for Europallets storage)

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.:

MEC12003.00

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Date, 2012-08-03





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Model(s):

SUPERBO 4, SUPERBO 5, SUPERBO 6

**Brand Name:** 

**METALSISTEM** 

Parameters:

Component:

SUPERBO 4 / 5 / 6 upright frames: SBO4, SBO5, SBO6.

SUPERBO 4 / 5 / 6 galvanized beams with riveted connector: 106/22, 106/3, 106/4, 106/44, 106/5, 106/6, 140/3, 140/4,

140/44, 140/5, 140/6.

SUPERBO 4 / 5 / 6 pickled beams with riveted connector: 106/A, 106/B, 106/C, 106/D, 106/E, 140/B, 140/C, 140/D,

140/E.

SUPERBO 4 / 5 / 6 pickled beams with welded connector: 70/B, 70/D, 106/A, 106/B, 106/C, 106/D, 106/E, 140/B,

140/C, 140/D, 140/E, 172/E.

Dimension:

See attachment

Permissible load:

See attachment

Material:

See attachment

**Tested** according to:

PPP 51028A:2010 BGR 234:2006 EN 15512:2010

**Production** Facility(ies):

11690



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### Attachment to

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Component	Dimension [mm]	Permissible load [Kg]	Material
SUPERBO 4 / 5 / 6 upright frames:  SBO4 SBO5 SBO6	Length: From 600 to 1500; Height: From 2000 to 10000	Max 10550 Max 12690 Max 14630	S400GD S400GD S350GD
SUPERBO 4 / 5 / 6 galvanized beams with riveted connector: 106/22 106/3 106/4 106/44 106/5 106/6 140/3 140/4 140/44 140/5 140/6	Length: From 1200 to 2700 Length: From 1200 to 2700 Length: From 1200 to 4000 Length: From 1200 to 3300 Length: From 1200 to 4000	From 2000 to 1250 From 3000 to 2100 From 4000 to 1090 From 4500 to 1210 From 5000 to 1340 From 6000 to 1620 From 3000 to 2560 From 4000 to 2100 From 4500 to 2350 From 5000 to 2600 From 6000 to 3060	\$350GD \$350GD \$350GD \$350GD \$350GD \$350GD \$350GD \$350GD \$350GD \$350GD
SUPERBO 4 / 5 / 6 pickled beams with riveted connector:  106/A 106/B 106/C 106/D 106/E 140/B 140/C 140/D 140/E	Length: From 1200 to 2700 Length: From 1200 to 4000 Length: From 1200 to 3300 Length: From 1200 to 4000	From 3000 to 2200 From 4000 to 1090 From 4000 to 1190 From 6000 to 1340 From 6000 to 1620 From 4000 to 2680 From 4000 to 2300 From 5000 to 2600 From 6000 to 3100	\$350GD \$350GD \$350GD \$350GD \$350GD \$350GD \$350GD \$350GD \$350GD

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#### Attachment to

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Component	Dimension [mm]	Permissible load [Kg]	Material
SUPERBO 4 / 5 / 6 pickled beams with welded connector:			
70/B	Length: From 900 to 2700	From 4000 to 880	S315MC
70/D	Length: From 900 to 2700	From 5000 to 1120	S315MC
106/A	Length: From 900 to 2700	From 3000 to 2220	S315MC
106/B	Length: From 900 to 4000	From 4000 to 1080	S315MC
106/C	Length: From 900 to 4000	From 4000 to 1200	S315MC
106/D	Length: From 900 to 4000	From 6000 to 1340	S355MC
106/E	Length: From 900 to 4000	From 6000 to 1620	S355MC
140/B	Length: From 900 to 4000	From 4000 to 2100	S315MC
140/C	Length: From 900 to 4000	From 4000 to 2300	S315MC
140/D	Length: From 900 to 4000	From 5000 to 2600	S355MC
140/E	Length: From 900 to 4000	From 6000 to 3120	S355MC
172/E	Length: From 900 to 4000	From 6000 to 4900	S355MC



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