

STEROPE

RECTANGULAR STYLE

CHARACTERISTICS

This is the typical fencing configuration in steel grating produced by an automatic electrofusion process. It represents a successful integration of production requirements, design criteria, and market needs.

APPLICATIONS

The simple, clean lines of this type of fencing means that it can be used for a vast range of applications. It is particularly suitable for both prestige and high security applications including residential, sports, leisure, industrial and military.

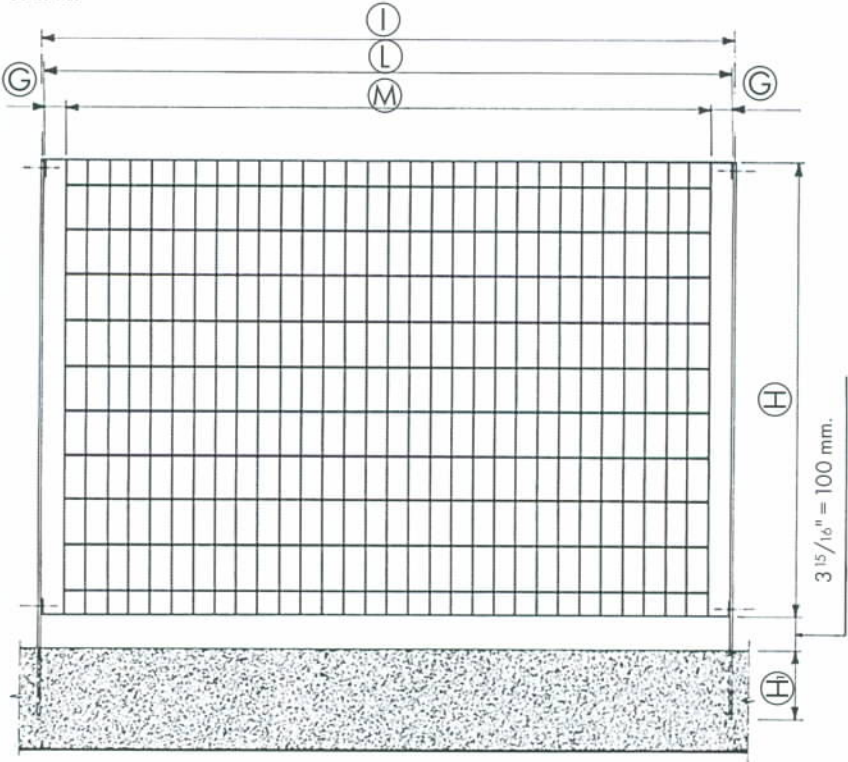
COATING

Hot-dip galvanized in accordance with ATMS-123.

Finish Coating:

- Hot-dip galvanized and/or powder polyester coated.

SCALE 1:20



These are the standard size panels. A&T Iron Works, Inc. can custom fabricate any size or configuration you require.

Ⓜ PANEL HEIGHT		Ⓜ ANCHORAGE LENGTH		POST SIZE		WEIGHT
inches	mm.	inches	mm.	inches	mm.	
36 5/8"	930	7 7/8"	200	2 3/8" x 5/16"	60 x 8	Approximate weight of panel only = 3.10 lbs./sq.ft. = 15 kg/m ² (The weight will slightly vary depending on the type of finish.)
52 7/32"	1326	7 7/8"	200	2 3/8" x 5/16"	60 x 8	
67 25/32"	1722	7 7/8"	200	2 3/8" x 5/16"	60 x 8	
83 3/8"	2118	9 27/32"	250	3 5/32" x 5/16"	80 x 8	
98 31/32"	2514	11 13/16"	300	3 5/32" x 5/16"	80 x 8	

Ⓛ WIDTH (POST CENTERS)		Ⓛ PANEL WIDTH		Ⓜ WIDTH OF GRILL		Ⓜ LUG PROJECTION	
inches	mm.	inches	mm.	inches	mm.	inches	mm.
78 3/4"	2000	78 7/16"	1992	73 11/32"	1863	2 17/32"	64.5
64 31/32"	1650	64 21/32"	1642	61 5/32"	1553	1 3/4"	44.5
35 5/8"	905	35 5/16"	897	31 27/32"	809	1 23/32"	44.0
28 11/32"	720	28 1/32"	712	24 17/32"	623	1 3/4"	44.5
21 1/16"	535	20 3/4"	527	17 7/32"	437	1 25/32"	45.0

The measurements given are theoretical and subject to the normal work tolerances.



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Manufacturer

Architectural
Ornamental
Structural
Steel

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