Expanded Metal Sheets

شركة المشغولات والمباني المعدنية المحدودة Steel Building & Structure Co. Ltd.











شركة المشغولات والمباني المعدنية المحدودة STEEL BUILDING & STRUCTURE CO. LTD.

شركة ذات مسؤولية محدودة رأس المال 1.5 مليون ريال سعودي

Dammam 34331 - 4199 - Building No. 7083 - Second Industrial Area Intersection Street 85 with 150 - Kingdom Of Saudi Arabia CR. 2050105307 - CC. NO. 175564



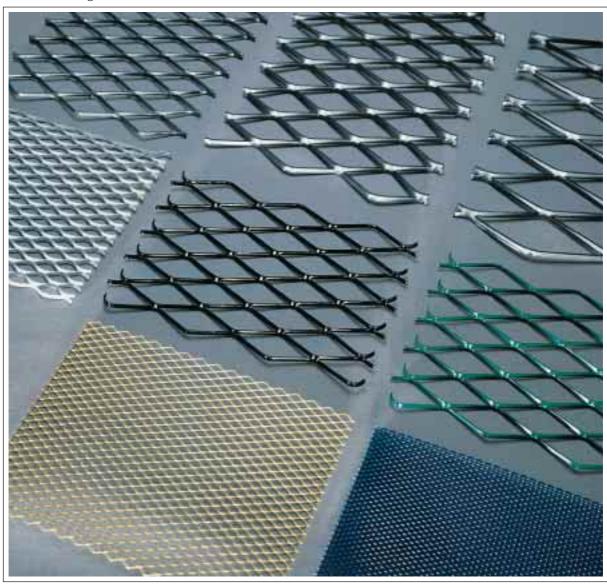






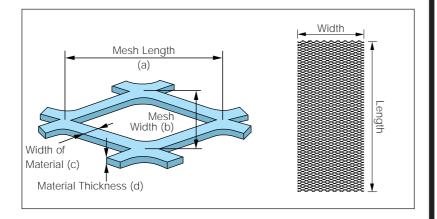
EXPANDED METAL

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EXPANDED METAL

Expanded Metal is manufactured i a variety of mesh sizes, material dimensions and mat formats. Normally expanded metal is supplied untreated in standard format. Expanded metal is a material with almost unlimited possibilities of application. Expanded metal can thus also be supplied in dimensions, material and mat formats other than standard. You let us know your requirements, we work out the solution.



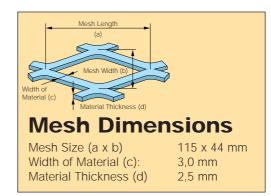
Designa- tion	Mesh Size a x b mm	Width c mm	Thick- ness d mm	Weight kg/m²	Format B x L mm
168/1510	16 x 8	1,5	1,0	3,0	1000 x 2400
2010/2015	20 x 10	2,0	1,5	4,8	1000 x 2250
2812/2010 2812/2510 2812/2515 2812/3015	28 x 12 28 x 12 28 x 12 28 x 12	2,0 2,5 2,5 3,0	1,0 1,0 1,5 1,5	2,7 3,3 5,0 6,0	1500 x 1500 1250 x 2500 1500 x 1600 1500 x 2200
4218/2010 4218/3015 4218/2520	42 x 18 42 x 18 42 x 18	2,0 3,0 2,5	1,0 1,5 2,0	1,8 4,0 4,4	1500 x 1800 1000 x 1800 1000 x 2500 1500 x 1700
4218/3030 4218/4030	42 x 18 42 x 18	3,0 4,0	3,0 3,0	8,0 10,7	1000 x 2100 1000 x 2000 1500 x 2000 1500 x 2250
4218/4530	42 x 18	4,5	3,0	12,0	1000 x 2000 1500 x 2000 1200 x 2000
6228/3010 6228/2520 6228/4030 6228/4530	62 x 28 62 x 28 62 x 28 62 x 28	3,0 2,5 4,0 4,5	1,0 2,0 3,0 3,0	1,7 2,9 6,9 7,7	1000 x 2100 1250 x 2500 1000 x 2500 1500 x 1600 1000 x 2500 1500 x 2000
6228/6030	62 x 28	6,0	3,0 4,0	10,3 13,7	1200 x 2250 1500 x 2250 2000 x 2250 1500 x 2300
7532/3020 7532/3030 7532/5530	75 x 32 75 x 32 75 x 32	3,0 3,0 5,5	2,0 3,0 3,0	3,0 4,5 8,3	1250 x 2250 1000 x 2100 1500 x 2210
11544/2530	115 x 44	2,5	3,0	2,7	1000 x 2200 1250 x 2250 1500 x 2210
11544/4530 11544/6040 11544/9040	115 x 44 115 x 44 115 x 44	4,5 6,0 9,0	3,0 4,0 4,0	4,9 8,7 14,7	1000 x 2100 1500 x 2250 1500 x 2000 1500 x 2500

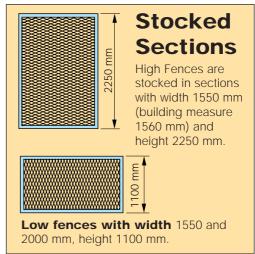
MODULE TYPE FENCE

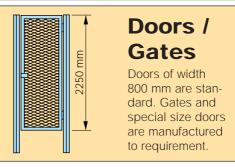


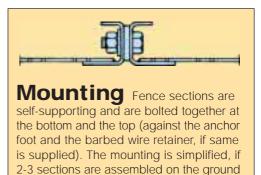
The Module Type Fence is constructed of sections of expanded metal with frames of strong cold-rolled profiles. The sections are self-supporting and easily assembled by bolting them together. The sections are supplied in two standard heights and are available with barbed wire on top, if required. Doors and gates are manufactured to the customer requirement.

All material is hot dip galvanized as standard.



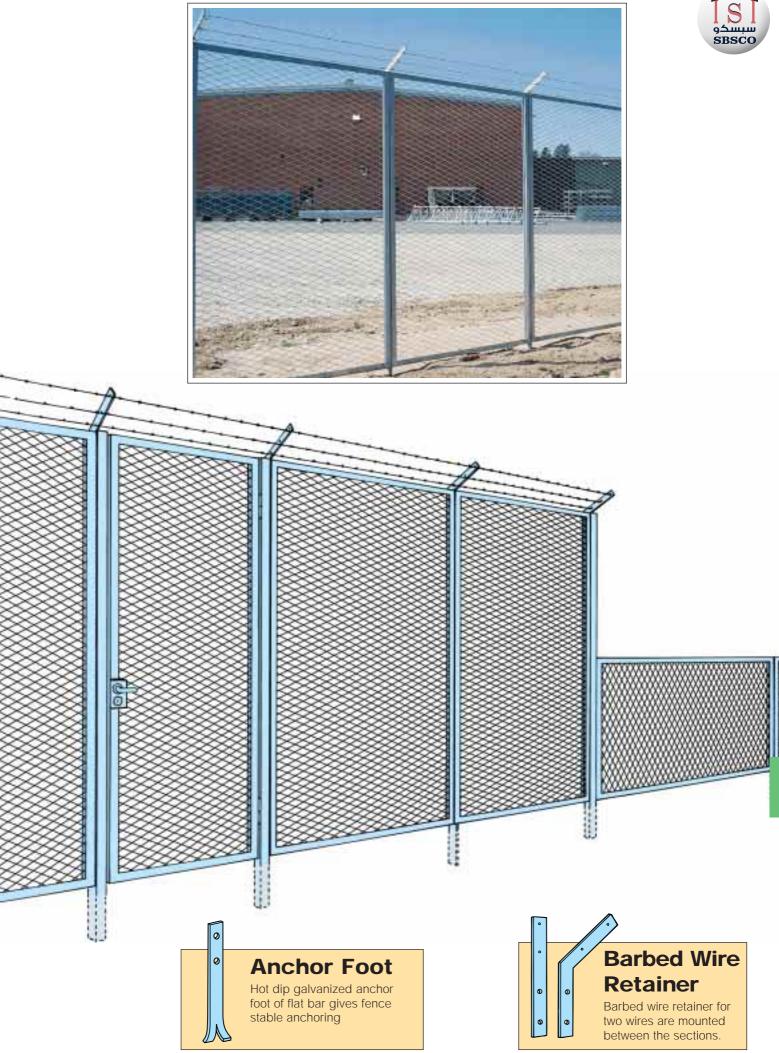






and then lifted up and anchored.



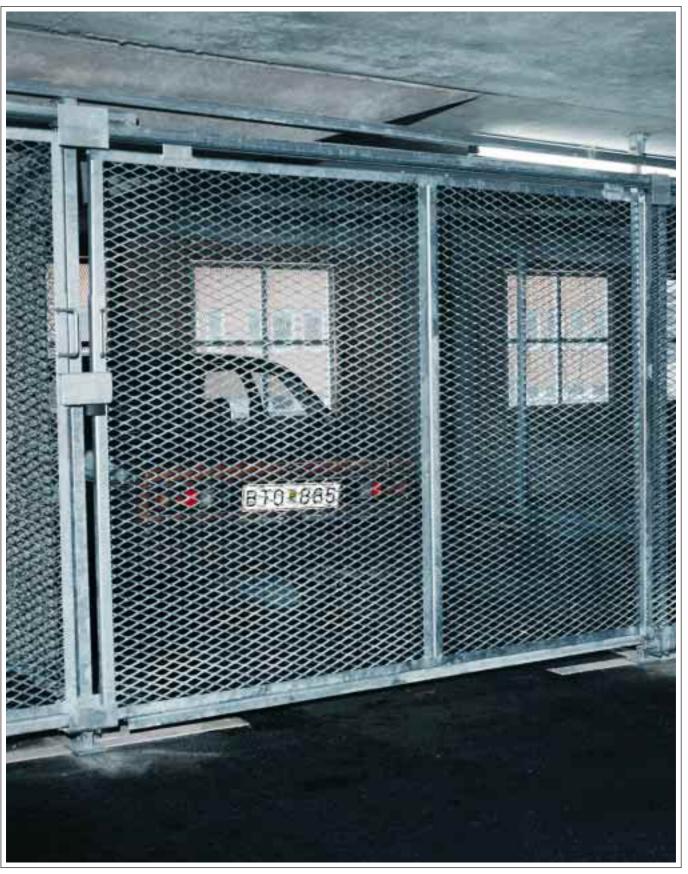


GARAGE FITTINGS

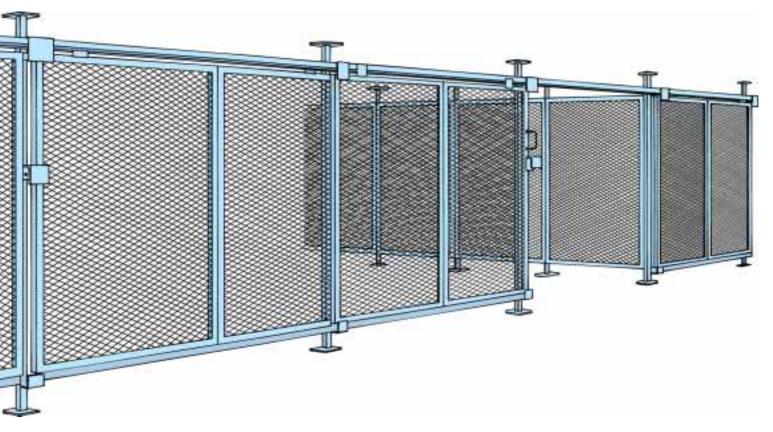
Weland Garage Fittings are manufactured from sections of expanded metal with frames of strong cold-rolled steel profiles. The sections are manufactured in optional sizes to fit all sorts of garages irrespective of ceiling height. Each garage has its own sliding gate to be opened against the neighbouring gate. Intermediate walls can be arranged if so required.

Garage Fittings are easily mounted by means of adjustable fixing plates arranged for varying floor inclination and ceiling height.

All material is as standard hot dip galvanized.



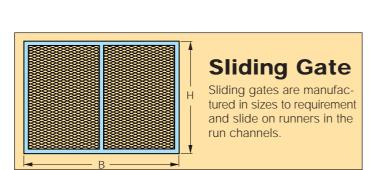


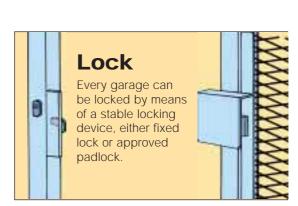


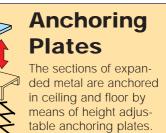












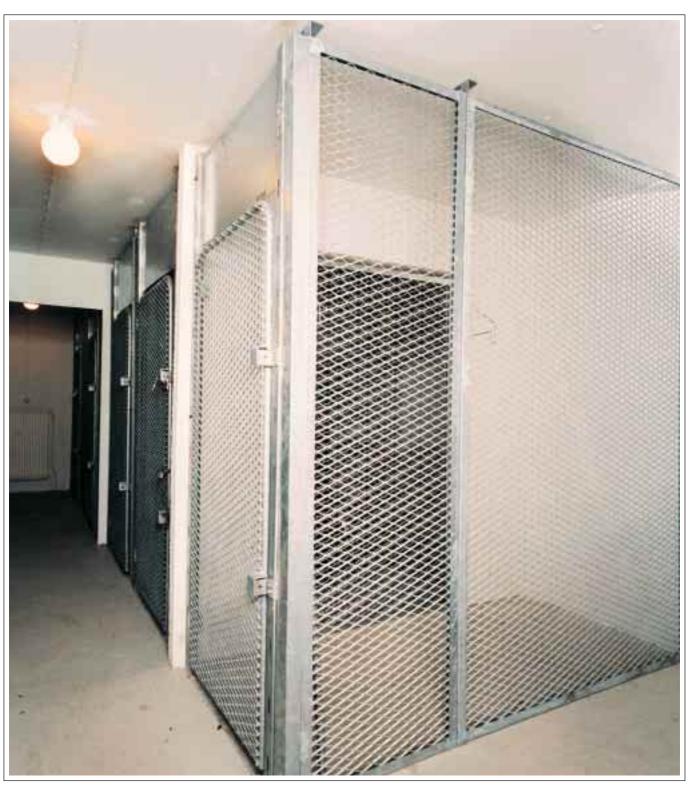
STOREROOM FITTINGS



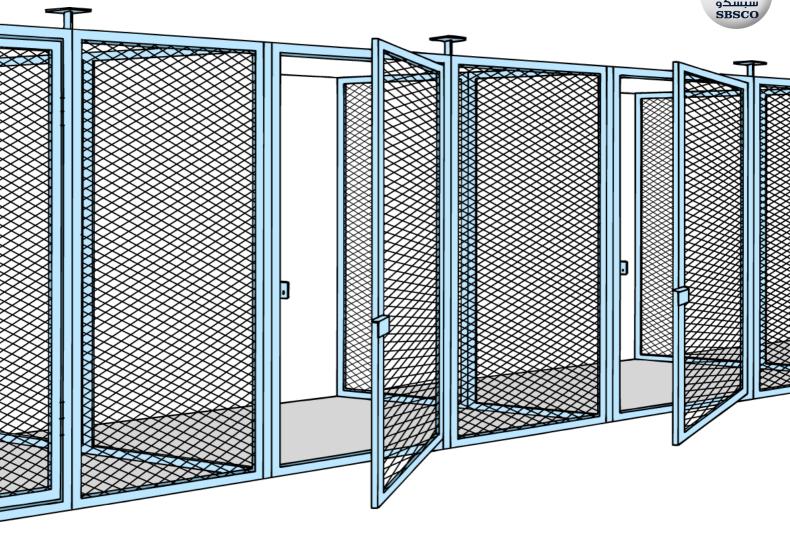
Storeroom Fittings are intended for cellars and attics in residential houses. They also lend themselves to applications within industrial and building sites.

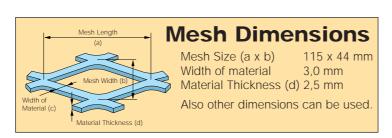
The system consists of stocked sections of expanded metal with strong self-supporting frames on all sides. Complete door sections are also in stock. They are all very flexible and easily mounted. Sections other than standard size are manufactured to customer requirement.

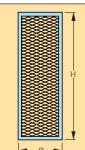
As standard all material is hot dip galvanized.











Wall Sections

Self-supporting wall sections in sizes indicated in the table are in stock. Other sizes to requirement.

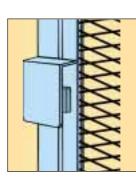
$H \times B = 2.250 \times 200$	$H \times B = 2.250 \times 1.000$
$H \times B = 2.250 \times 300$	$H \times B = 2.250 \times 1.200$
$H \times B = 2.250 \times 400$	$H \times B = 2.250 \times 1.530$
$H \times R = 2.250 \times 600$	



Door Sections

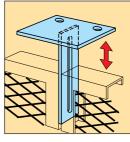
The doors sections consist of a strong frame with hinge and lock fittings. The construction corresponds to that of the wall sections.

 $H \times B = 2.250 \times 900 \text{ (Door } 1.980 \times 800 \text{ mm)}$



Lock

Each door is provided with a stable lock fitting and an approved padlock.

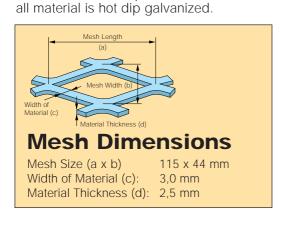


Anchoring Plates

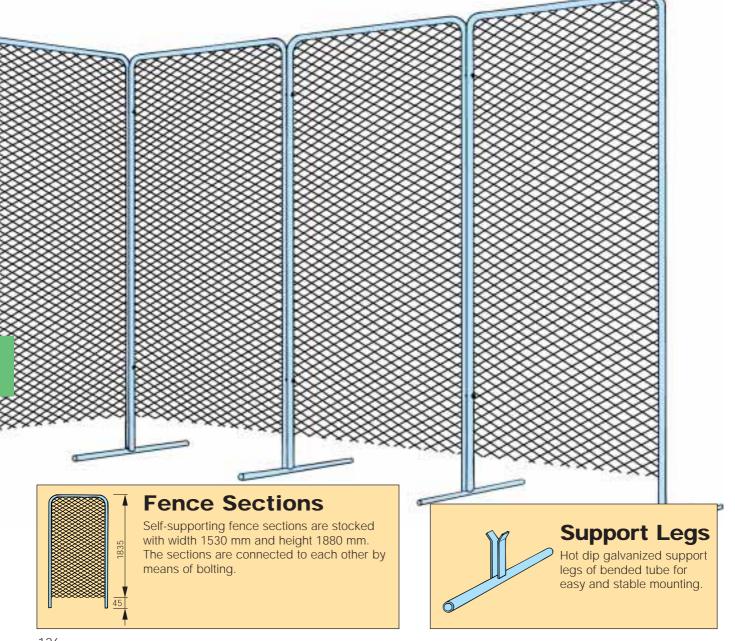
The expanded metal sections are anchored in ceiling and floor by means of height adjustable anchoring plates.

BUILDING FENCES

Module type fence suitable for building sites, temporary barred areas, crowd control barriers etc. The sections are self-supporting and are easily mounted with loose adjustable support legs. The sections are connected to each other by bolting. Doors and gates are manufactured to requirement. As standard





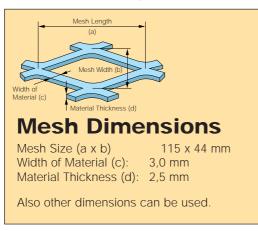


DOG KENNELS

Dog Kennels are constructed of sections of expanded metal with a strong self-supporting frame, supplied from stock.

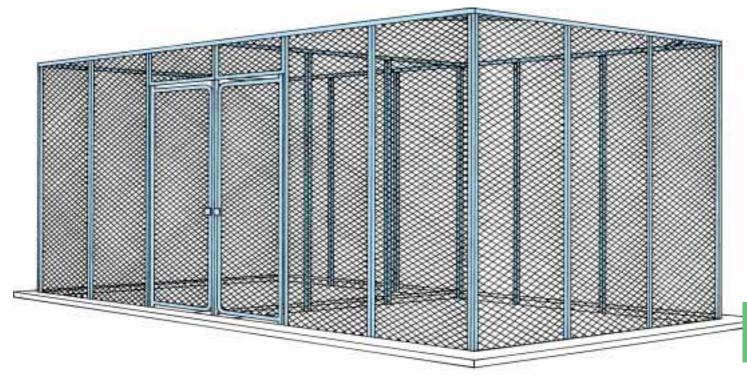
Door sections are also supplied from stock. The system is very flexible, and the sections are easily mounted.

Sections in sizes other than standard are manufactured to customer requirement. All material is hot dip galvanized.









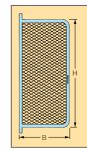
±

Wall Sections

Self-supporting wall sections, stocked in sizes indicated in the table. Other sizes on customer requirement.

H x B = 2.250 x 600 H x B = 2.250 x 1.530

Mounting kit included



Door Sections

The door consists of a strong frame of tube and is supplied with lock fittings.

Stock size

 $H \times B = 2.250 \times 930 \text{ mm}$



ALABUO GROUP







شركة المشغولات والمباني المعدنية المحدودة Steel Building & Structure Co. Ltd.



شركة الخيام والمظلات المحدودة TENTS & AWNING CO. LTD.



شركة الشهباء للإنشاءات المحدودة AlShahba For Construction Co.Ltd.

www.alabuo.com





kingdom Of Saudi Arabia Dammam City

Second Industrial Area - Street 85 - Building No. 7083
Zip Code 34331-4199

www.alabuo.co

Tel: +966 | 3 838 33 | 1

fax: +966 13 838 3322

alabuo@alabuo.co