

METAL EXPANDED

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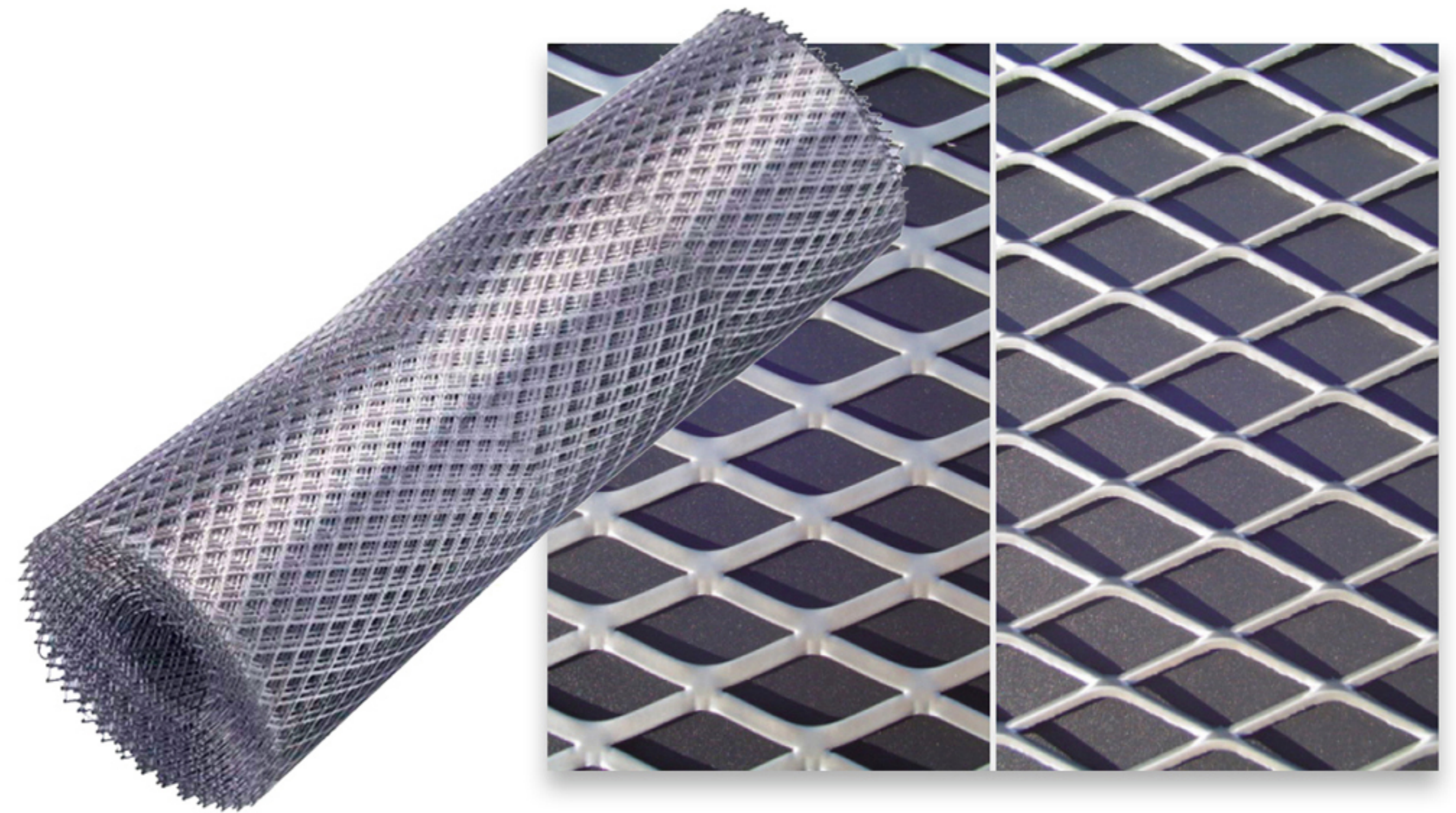
 PERFORATED SHEETS

 DIAMOND SHEETS

 EMBOSSED SHEETS

Description: Expanded metal is a one-piece, rigid, run-proof mesh, made by cutting and stretching sheet metal.

Uses: Profiles or safety edging, for walkways and cladding, for factory separations, for facades and ventilation plates, for the protection of gutters and false ceilings.

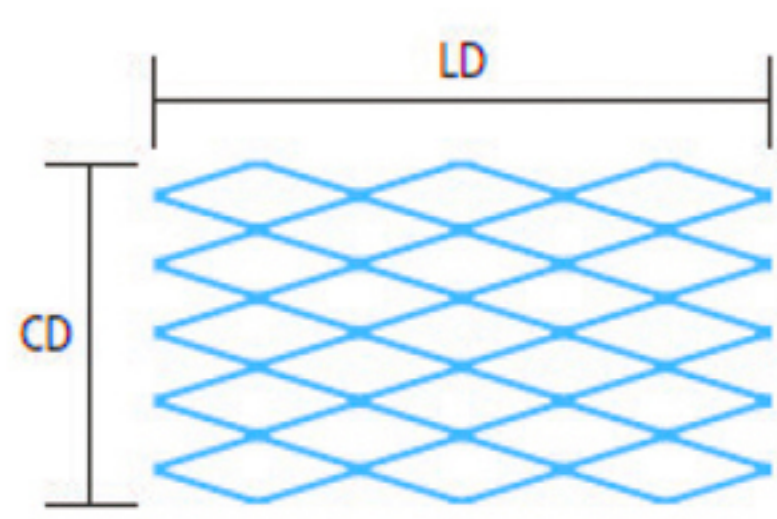


Designation	Ref	sheet size	sheet area
4.10.10.6	MICRO	2.00x1.00	2.00
4.20.10.6	MICRO	1.50x1.00	1.50
6.10.10.6	MICRO	2.00x1.00	2.00
6.20.10.6	MICRO	1.50x1.00	1.50
10.10.10.6	MICRO	2.00x1.00	2.00
10.20.10.6	MICRO	1.50x1.00	1.50
4.10.16.7	MICRO	2.00x1.00	2.00
6.20.16.7	MICRO	1.50x1.00	1.50
10.10.16.7	MICRO	2.00x1.00	2.00
10.20.16.7	MICRO	1.80x1.00	1.80
6.30.28.9	SILO	2.00x1.00	2.00
10.30.28.9	SILO	2.20x1.00	2.20
10.12.28.6	4.63	1.50x2.40	3.60
15.15.28.6	6.63	1.80x2.40	4.32
07.20.4.10	6.10	1.0x24.00	25
15.22.43.10	8.10	1.90x2.40	4.56

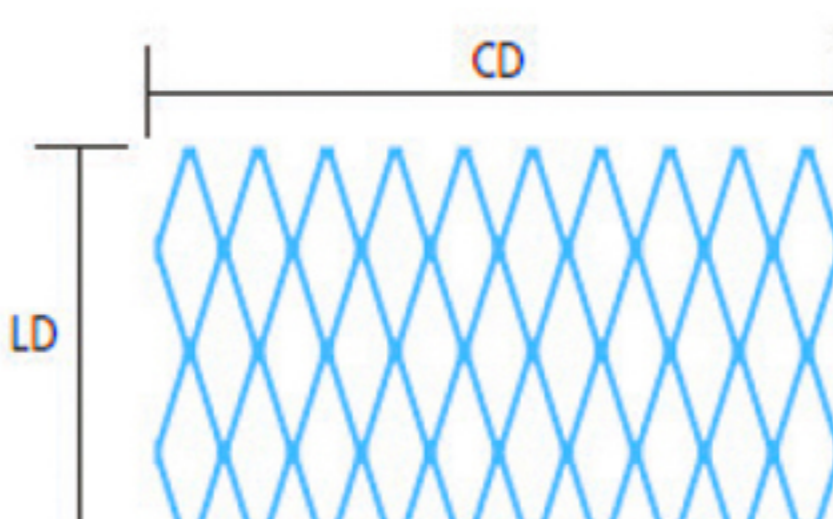
Designation	Ref	sheet size	sheet area
10.20.30.15	6.15	1.80-8.00	8.00
15.22.63.20	9.20-15/10	1Mx25M	25
20.22.63.20	9.20-20/0	1Mx25M	25
15.22.63.20	9.20-15/10	2.40x2.40	5.76
20.22.63.20	9.20-20/10	2.40x2.40	5.76
30.30.63.20	17.20	1.80x2.40	4.32
30.43.63.20	21.20	2.00x2.40	4.80
30.62.63.20	25.20	2.00x2.40	5.28
30.30.90.31.5	9.31	2.10x2.40	5.04
20.28.110.40	9.40	2.10x2.40	5.04
30.46.110.40	16.40	2.20x2.40	5.28
30.56.110.40	19.40	1.90x2.40	4.56
30.30.125.40	12.40	2.10x2.40	5.04
30.80.125.40	25.40	1.40x2.40	3.36
30.30.140.50	14.50	2.00x2.40	4.80
30.46.200.63	10.63	1.90x2.40	4.56
30.40.50.100	25.10	1.80x2.40	4.32

An expanded metal number is defined by the characteristics of its mesh:

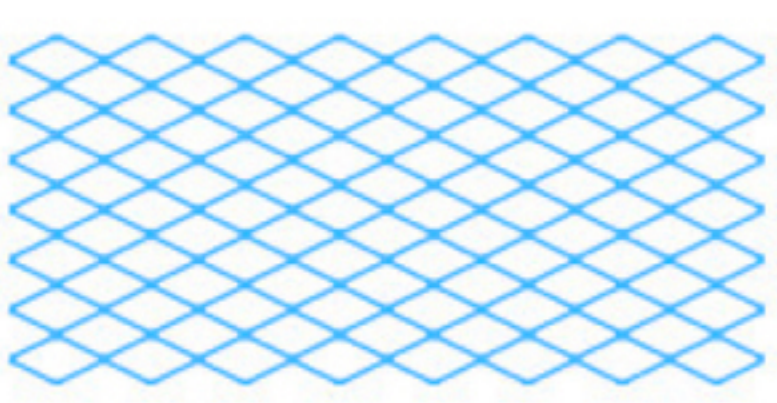
- Diagonal loin = LD
- The short diagonal = CD
- The strap = A
- Thickness = B



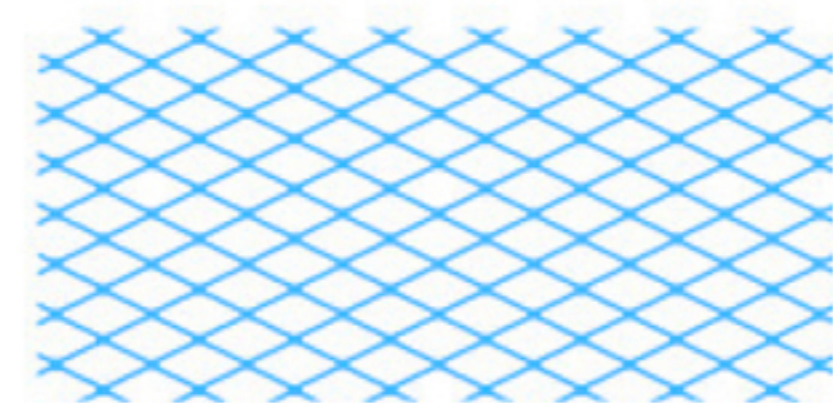
Long diagonal direction of an expanded metal sheet
Example: 2500 mm LD x 1250 mm CD



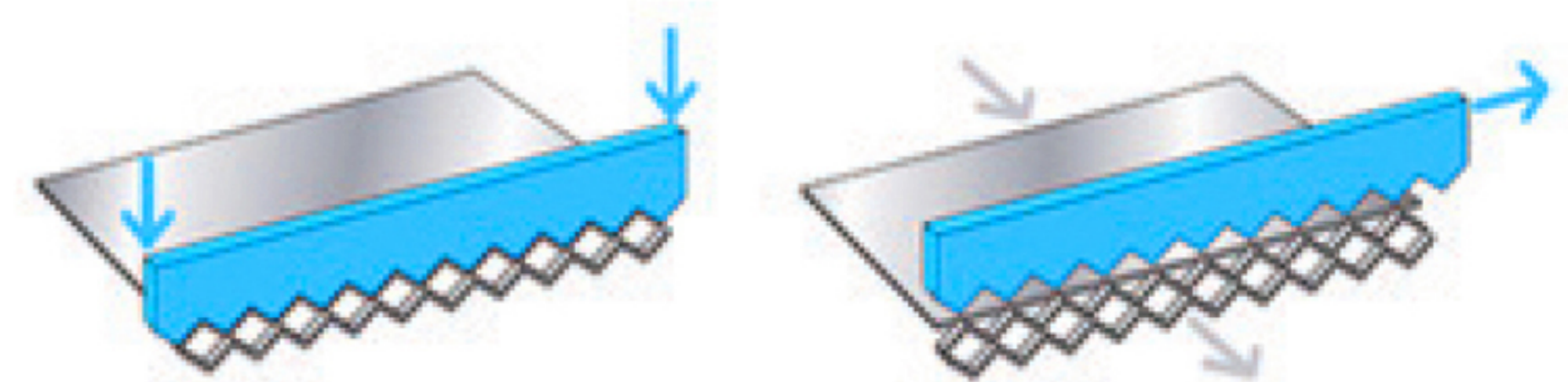
Short diagonal direction of an expanded metal sheet
Example: 1250 mm LD x 2500 mm CD



Cutting with full knots
Tolerance of $\pm 1/2$ diagonal LD and CD



Truncated mesh cutting
Tolerance of ± 4 mm



Example

LD x CD A x B
51 x 23 3,2 x 3

