

PERFORATED PLATE

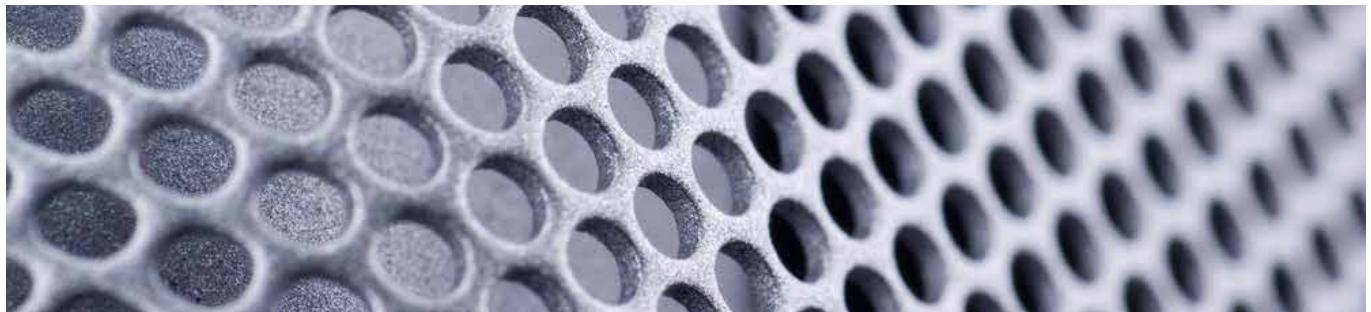


cadisch
PRECISION MESHES

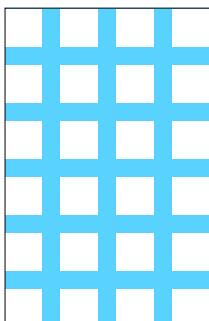
PERFORATED PLATES

Perforated plate is manufactured by cold punching sheets of metal with an arrangement of holes of any shape and size in various patterns. There is a large variety and we only stock the more popular specifications although others are available to special order.

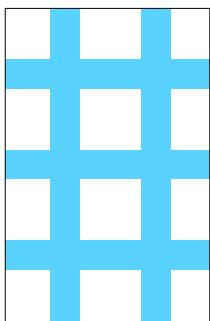
Perforated metals are used in a vast number of industries for sorting and screening any material from sugar and spice to sand and gravel. They are used extensively in heating and ventilating installations where they combine the practical with the ornamental.



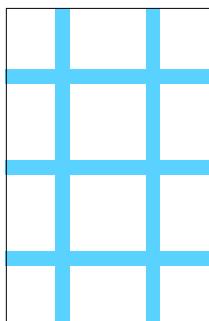
A SELECTION OF PERFORATIONS AVAILABLE



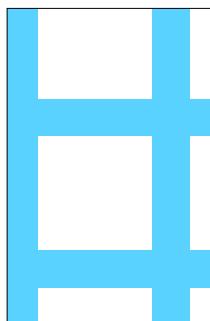
C-5mm, U-7.5mm



C-8mm, U-12mm



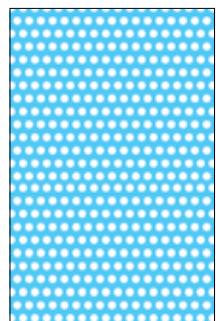
C-10mm, U-12mm



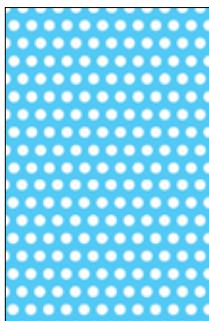
C-15mm, U-20mm



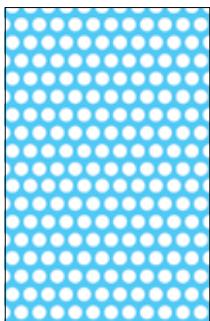
R-0.5mm, T-1.25mm



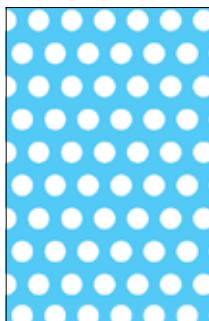
R-1mm, T-2mm



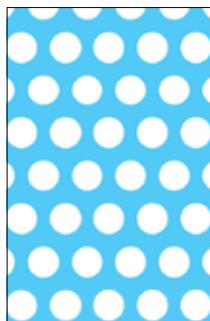
R-1.5mm, T-3mm



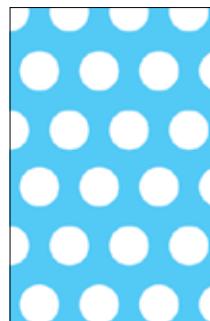
R-2mm, T-3mm



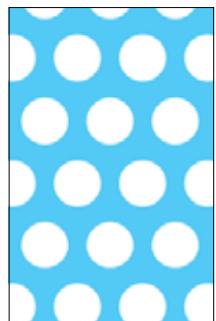
R-3mm, T-5mm



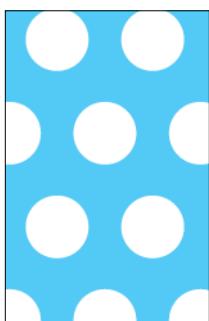
R-4mm, T-6mm



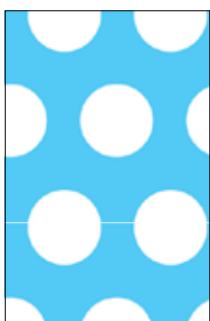
R-5mm, T-8mm



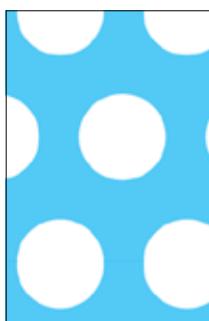
R-6mm, T-9mm



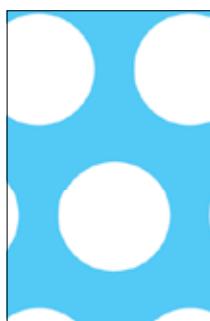
R-8mm, T-12mm



R-10mm, T-15mm



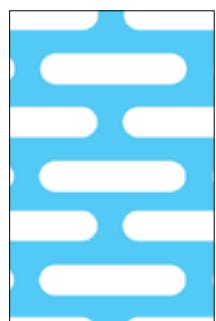
R-12mm, T-16mm



R-15mm, T-20mm



LR-20mm x 3mm

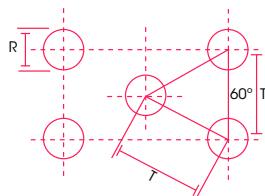


LR-20mm x 4mm

| | | STOCK ROUND HOLES (RT) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|---------------|------------------------|-------|------|-----|-----|-----|-----|-----|-----|------------|-----|-----|----|-----|-----------|-----|-----|-----|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|--|--|--|--|--|
| HOLE SIZE (mm) | PITCH (mm) | OPEN AREA | STEEL | | | | | | | | GALVANISED | | | | | ALUMINIUM | | | | ALMG3 | | | | | | | | | | | | | | | | | |
| R | T | % | 0.5 | 0.75 | 1.0 | 1.5 | 2.0 | 2.5 | 3.0 | 4.0 | 5.0 | 6.0 | 8.0 | 10 | 0.5 | 0.75 | 1.0 | 1.5 | 2.0 | 3.0 | 0.7 | 0.8 | 1.0 | 1.5 | 2.0 | 3.0 | 1.0 | 1.5 | 2.0 | 3.0 | 5.0 | | | | | | |
| 0.5 | 1 | 23 | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.6 | 1.25 | 21 | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.8 | 1.5 | 26 | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2 | 23 | ● | ■ | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.25 | 2.5 | 23 | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.5 | 2.5 | 33 | ● | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.5 | 3 | 23 | ● | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.75 | 3.5 | 23 | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 3 | 40 | | ■ | ■ | ● | | | | | | | | | | | | | | | | | | | | | ● | | | | | | | | | | |
| 2 | 3.5 | 30 | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | | | | | ● | ● | | | | | | | | | | | |
| 2 | 4 | 23 | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.25 | 4 | 29 | | | | ● | ■ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.5 | 3.5 | 46 | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.5 | 4 | 35 | | | ● | ● | ■ | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.5 | 4.5 | 28 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.75 | 4.5 | 34 | | | | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.75 | 5 | 27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 4 | 51 | | ■ | ■ | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 4.5 | 40 | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5 | 33 | ● | ● | ● | ● | □ | ● | | | | | | | | | | | | | | | | | ● | ● | ● | ● | ● | | | | | | | | |
| 3 | 6 | 23 | ● | | | | | | | | | | | | | | | | | | | | | | | | ● | ● | ● | ● | | | | | | | |
| 3.25 | 5 | 38 | | | | ■ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.5 | 5 | 44 | | | | | | | | | | | | | | | | | | | | | | | | | ■ | □ | | | | | | | | | |
| 3.5 | 5.5 | 36 | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.5 | 6 | 31 | ● | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.75 | 5 | 51 | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.75 | 6 | 35 | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5 | 58 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 6 | 40 | ● | ● | ● | ● | □ | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 7 | 30 | | | | | | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4.5 | 7 | 37 | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4.5 | 6 | 51 | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4.5 | 7.5 | 33 | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 6 | 63 | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 7 | 46 | | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 8 | 35 | ● | ● | ● | ● | □ | ● | | | | | | | | | | | | | | | | | | | ● | ● | ● | ● | ● | ● | | | | | |
| 5.5 | 9 | 34 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 8 | 51 | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 9 | 40 | | ● | □ | ● | □ | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 10 | 33 | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6.5 | 9.5 | 43 | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 9 | 55 | | ● | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 10 | 44 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 10 | 58 | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 11 | 48 | | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 12 | 40 | | ● | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 14 | 30 | | | | | | | | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 16 | 23 | | | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 13 | 43 | | | | | | | ● | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 14 | 38 | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9.5 | 13 | 48 | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 12 | 62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 14 | 46 | | ● | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 15 | 40 | | ● | ● | ● | ● | □ | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 18 | 28 | | | | | | | | | | | | | | | | | ● | | | | | | | | | | | | | | | | | | |

more... >

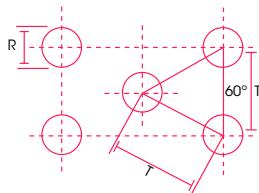
| | | STOCK ROUND HOLES (RT) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|---------------|------------------------|-------|------|-----|-----|-----|-----|-----|-----|-----|------------|-----|----|-----|-----------|-----|-----|-----|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| HOLE SIZE(mm) | PITCH (mm) | OPEN AREA | STEEL | | | | | | | | | GALVANISED | | | | ALUMINIUM | | | | ALMG3 | | | | | | | | | | |
| | | | 0.5 | 0.75 | 1.0 | 1.5 | 2.0 | 2.5 | 3.0 | 4.0 | 5.0 | 6.0 | 8.0 | 10 | 0.5 | 0.75 | 1.0 | 1.5 | 2.0 | 3.0 | 0.7 | 0.8 | 1.0 | 1.5 | 2.0 | 3.0 | 1.0 | 1.5 | 2.0 | 3.0 |
| ▲ R | T | % | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 20 | 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11.25 | 16 | 45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 15 | 58 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 16 | 51 | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 20 | 33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12.75 | 16 | 58 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | 18 | 55 | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 19 | 57 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 20 | 51 | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 21 | 45 | ● | ● | □ | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 25 | 33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 22 | 48 | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | 24 | 51 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 25 | 58 | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 26 | 54 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 27 | 50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 28 | 46 | ● | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | ■ | □ | ■ | |
| 22 | 29 | 52 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | 35 | 46 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | 35 | 67 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | 40 | 49 | | | ■ | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 50 | 58 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 60 | 63 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70 | 80 | 69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



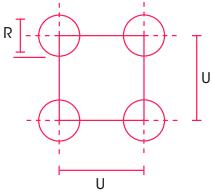
| | | STOCK ROUND HOLES (RT) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|---------------|------------------------|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|----------|-----|-----|-----|-----|-----|-------|-----|-------|-----|---------|-----|-----|-----|-----|-----|
| HOLE SIZE (mm) | PITCH (mm) | OPEN AREA | STAINLESS STEEL 304 | | | | | | | | | 304L | | ALL 316L | | | | 321 | | BRASS | | 316Ti | | COOPPER | | | | | |
| R | T | % | 0.4 | 0.5 | 0.6 | 0.8 | 1.0 | 1.5 | 2.0 | 3.0 | 4.0 | 1.0 | 1.5 | 0.5 | 0.8 | 1.0 | 1.5 | 2.0 | 3.0 | 1.5 | 2.0 | 0.4 | 0.8 | 1.0 | 1.5 | 1.0 | 1.5 | 0.6 | 0.7 |
| ▲ R | T | % | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.4 | 1.25 | 9 | ● | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.5 | 1.25 | 14.5 | ● | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.6 | 1 | 32.5 | ● | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.6 | 1.25 | 21 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.6 | 1.5 | 15 | ● | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.75 | 1.5 | 23 | | | ● | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.8 | 1.5 | 26 | | | ● | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 1.5 | 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2 | 23 | ● | | | ● | ● | | | | | | | | | | | | | | | | | | | | | | |
| 1.2 | 2.25 | 32 | | | | ● | | | | | | | | | | | | | | | | | | | | | | | |
| 1.25 | 2.5 | 23 | | | | | | ■ | | | | | | | | | | | | | | | | | | | | | |
| 1.5 | 2.5 | 33 | ● | | | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | |
| 1.5 | 3 | 23 | | | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 3 | 40 | | | ● | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | |
| 2 | 3.5 | 30 | ● | | ● | ● | ● | ● | ● | | | | | | | | | | | | | | | | | | | | |

more... >

| STOCK ROUND HOLES (RT) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|------------|-----------|---------------------|-----|-----|-----|-----|-----|------|-----|----------|-----|-----|-----|-----|-----|-------|-----|-------|-----|---------|-----|-----|-----|-----|-----|-----|-----|-----|---|--|--|--|
| HOLE SIZE (mm) | PITCH (mm) | OPEN AREA | STAINLESS STEEL 304 | | | | | | 304L | | ALL 316L | | | | 321 | | BRASS | | 316Ti | | COOPPER | | | | | | | | | | | | |
| R | T | % | 0.4 | 0.5 | 0.6 | 0.8 | 1.0 | 1.5 | 2.0 | 3.0 | 4.0 | 1.0 | 1.5 | 0.5 | 0.8 | 1.0 | 1.5 | 2.0 | 3.0 | 1.5 | 2.0 | 0.4 | 0.8 | 1.0 | 1.5 | 1.0 | 1.5 | 0.6 | 0.7 | | | | |
| 2.5 | 4 | 35 | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.75 | 4.5 | 34 | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 4 | 51 | | | | | | ● | | | | | | | | | | | | | | | | | ● | ● | | | | | | | |
| 3 | 4.5 | 40 | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 5 | 33 | ● | | ● | ● | ● | ● | ● | ● | ● | | | | | ● | ● | ● | ● | ● | | | ● | | ● | ● | | | | | | | |
| 3.5 | 5 | 44 | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 5 | 58 | | | | | | | ● | ● | ● | | | | | | | | | | | | | | | | ● | ● | | | | | |
| 4 | 6 | 40 | | | | | | | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | |
| 4.5 | 6 | 51 | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 7 | 45 | ● | | | | | | | ● | | | | | | | | | | | | | | | | | ● | ● | | | | | |
| 5 | 8 | 35 | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | | | |
| 6 | 7.25 | 62 | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 8 | 60 | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 9 | 40 | | | | | | | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 9 | 55 | | | | | | | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 10 | 57 | | | | | | | | ● | ● | ● | | | | | | | | | | | | | | | | | | ● | | | |
| 8 | 11 | 47 | | | | | | | | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | |
| 8 | 12 | 40 | | | | | | | | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | |
| 10 | 13 | 63 | | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 14 | 46 | | | | | | | | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | |
| 10 | 15 | 40 | | | | | | | | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | |
| 12 | 16 | 51 | | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 20 | 51 | | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 21 | 45 | | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 28 | 46 | | | | | | | | ● | ● | | | | | | | | | | | | | | | | | | | | | | |



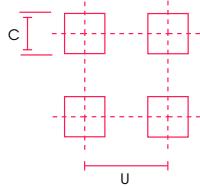
| STOCK ROUND HOLES (RU) | | | | | | | | | |
|------------------------|------------|-----------|-------|-----|---|------------|-----|-----------|---------------------|
| HOLE SIZE (mm) | PITCH (mm) | OPEN AREA | STEEL | | | GALVANISED | | ALUMINIUM | STAINLESS STEEL 304 |
| R | T | % | 1 | 1.5 | 2 | 1 | 1.5 | 2 | 1.5 |
| 3.45 | 5 | 37 | | | ● | | | ● | |
| 4.5 | 15 | 7 | ● | ■ | ● | ● | ■ | ● | ● |
| 5 | 25 | 3 | ● | ● | | | | | |
| 10 | 15 | 34 | | | | | | | ● |
| 10 | 25.98 | 11 | | | ● | | | | |
| 10 | 20.78 | 18 | | | ■ | | ● | ■ | |
| 10 | 36.38 | 13 | | | ■ | | | ■ | ● |
| 15 | 36.38 | 13 | | | ■ | | | ■ | ● |
| 20 | 48.5 | 13 | | | ■ | | | ■ | ● |



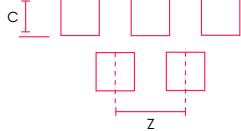
- = 2m x 1m
- = 2.5m x 1.25m
- = 3m x 1.5m

▲ = thickness of sheet

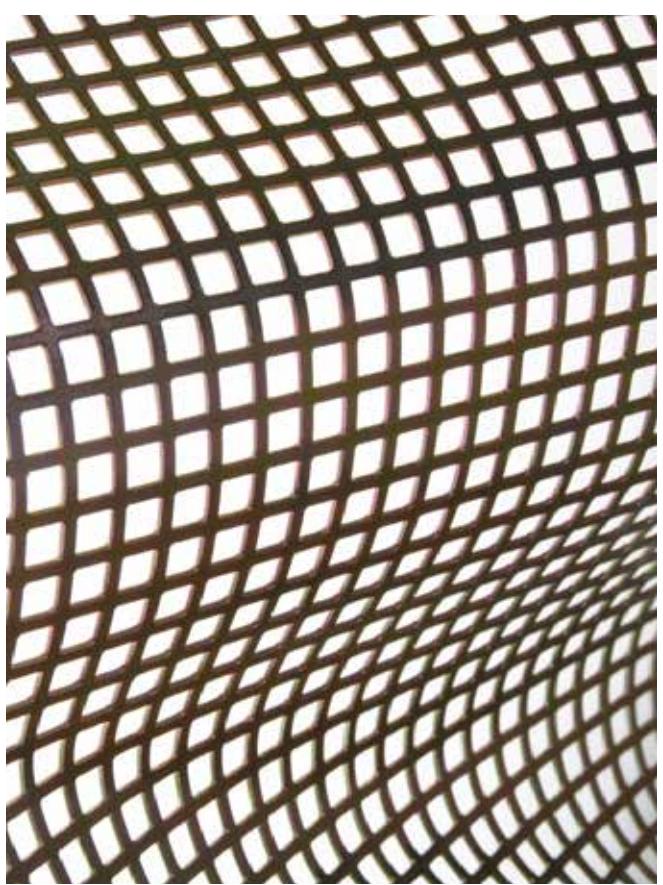
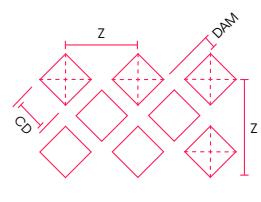
| STOCK SQUARE HOLES (CU) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------------------|------------|-----------|-------|-----|-----|-----|------------|------|-----|-----------|-----|-----|--------|---------------------|-----|----------------------|-----|-------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|--|--|
| HOLE SIZE(mm) | PITCH (mm) | OPEN AREA | STEEL | | | | GALVANISED | | | ALUMINIUM | | | AL MG3 | STAINLESS STEEL 304 | | STAINLESS STEEL 316L | | 316TI | BRASS | | | | | | | | | | | | | | | | |
| C | U | % | 0.75 | 1.0 | 1.5 | 2.0 | 3.0 | 0.75 | 1.0 | 1.5 | 2.0 | 0.8 | 1.0 | 1.5 | 2.0 | 3.0 | 1.5 | 2.0 | 0.5 | 0.8 | 1.0 | 1.5 | 2.0 | 1.0 | 2.0 | 3.0 | 1.0 | 1.5 | 3.0 | 0.8 | 1.0 | | | | |
| 3 | 5 | 36 | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 7 | 32 | | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 7 | 51 | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 7.5 | 45 | ● | ● | ● | ● | ● | ■ | ● | ● | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | | | | |
| 5 | 8 | 38 | ● | ● | ● | □ | ● | | ● | ● | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | | | |
| 5 | 16 | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 9 | 44 | ● | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 10 | 48 | | | | | | | | ■ | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 10 | 64 | ● | ● | ● | ● | | | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 11 | 53 | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 12 | 44 | ● | ● | ● | ● | □ | | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 24 | 11 | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 12 | 56 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | 38 | 5.8 | | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 12 | 70 | ● | ● | ● | ● | ● | | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 14 | 51 | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 15 | 44 | ● | □ | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 30 | 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 20 | 56 | ● | ● | ● | ■ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 40 | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 60 | 6 | | | | ■ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 25 | 64 | ● | ● | ● | ● | ● | | ● | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 50 | 15 | | | | | | | ■ | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | 35 | 51 | | | | ■ | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | 30 | 68 | | | | ■ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | 70 | 12 | | | | ■ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



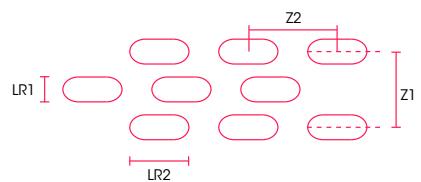
| STOCK SQUARE HOLES (CZ) | | | |
|-------------------------|------------|-----------|-------|
| HOLE SIZE (mm) | PITCH (mm) | OPEN AREA | STEEL |
| C | Z | % | 2.0 |
| 8 | 12 | 44 | ● |



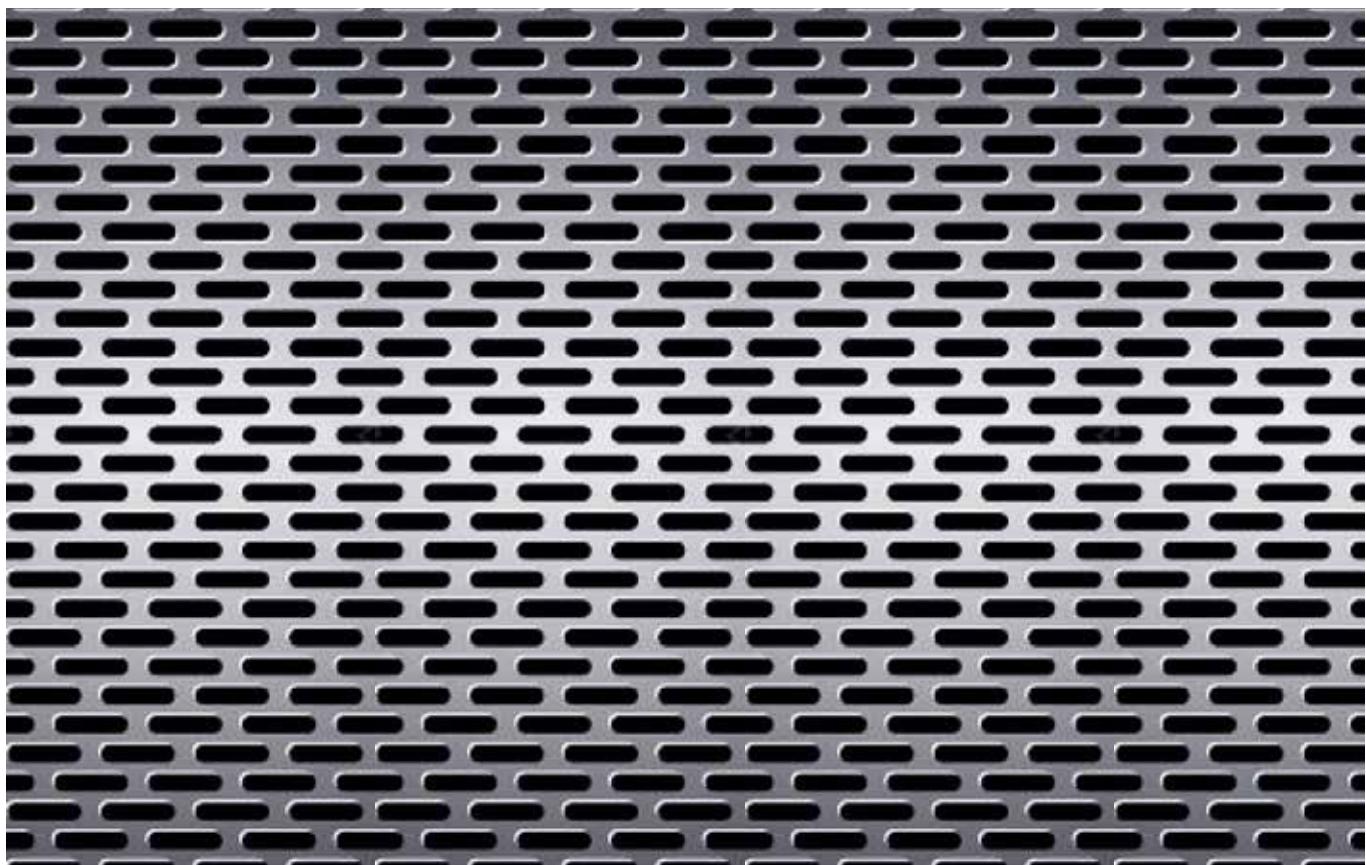
| STOCK SQUARE HOLES (CDZ) | | | |
|--------------------------|------------|-----------|-----------|
| HOLE SIZE (mm) | PITCH (mm) | OPEN AREA | ALUMINIUM |
| CD | Z | % | 1.5 |
| 8 | 17 | 44 | ● |



| STOCK SLOT HOLES (LRZ) | | | | | | | | | | | |
|------------------------|----------------------------------|-------------|-------|-----|-----|-----|----------------|-----|-----|----------|-----|
| SLOT SIZE (mm) | STAGGERED LENGTH OF SLOTS/LENGTH | OPEN AREA % | STEEL | | | | STEEL AISI 304 | | | ALUMINUM | |
| LR2xLR1 | Z2xZ1 | % | 0.8 | 1.0 | 1.5 | 2.0 | 3.0 | 1.0 | 1.5 | 2.0 | 1.5 |
| 10x0.8 | 13x4.5 | 27 | | | | | | | | | |
| 20x1 | 25x8 | 20 | | | | | | ● | | | |
| 20x1 | 24x7.2 | 23 | | ● | | | | | | | |
| 20x1.25 | 24x7.5 | 27 | | ● | | | | | | | |
| 20x1.5 | 25x8 | 30 | | | | | | ● | | | |
| 20x1.5 | 24x7.5 | 33 | | ● | | | | | | | |
| 20x1.75 | 24x9 | 32 | | ● | | | | | | | |
| 20x2 | 25x9 | 35 | | | ● | | | | ● | | |
| 20x2 | 24x8.4 | 35 | | ● | | | | | | | |
| 20x2 | 25x8.5 | 37 | | | | | ● | | | | |
| 20x2.2 | 24x10.4 | 34 | | ● | | | | | | | |
| 20x2.4 | 24x10.8 | 36 | | ● | | | | | | | |
| 20x2.5 | 24x11 | 37 | | ● | | | | | | | |
| 20x2.75 | 25x12 | 36 | | ● | | | | | | | |
| 20x3 | 24x12 | 40 | | ● | | | | | | | |
| 20x3 | 25x12 | 38 | | | ● | | | | | | |
| 20x3 | 25x13.2 | 35 | | | | ● | | | | | |
| 20x3.25 | 24x14 | 37 | | ● | | | | | | | |
| 20x3.5 | 24x14 | 40 | | ● | | | | | | | |
| 20x4 | 24x16 | 40 | | ● | | | | | | | |
| 20x4.5 | 24x16 | 45 | | ● | | | | | | | |
| 20x5 | 25x18 | 42 | | | ● | ● | | | | | |
| 20x5 | 24x18 | 44 | | ● | | | | | | | |
| 25x5 | 30x16 | 50 | | | | | | | ● | | |
| 25x5.5 | 29x18 | 50 | | | | | | | | | |
| 25x6 | 30x24 | 40 | | ● | | | | | | | |
| 25x8 | 34x28 | 39 | | ● | | | | | | | |
| 20x10 | 25x32 | 45 | | | | ● | | | | | |



- = 2m x 1m
- = 2.5m x 1.25m
- = 3m x 1.5m



DECORATIVE PERFORATED SHEET

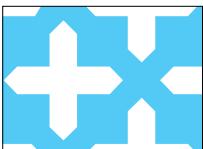
MILD STEEL



Large trefoil leaf 10mm



trefoil leaf 10mm+hole



pointcross 16mm

2Mx1Mx1mm
(Stock code:
500 110 510)

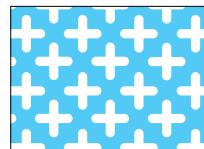
2Mx1Mx1mm
(Stock code:
500 110 512)

2Mx1Mx1mm
(Stock code:
500 110 530)

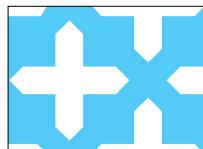
BRASS



Large trefoil leaf 10mm



trefoil leaf 6mm



pointcross 16mm

2Mx1Mx0.8mm
(Stock code:
530 108 510)

2Mx1Mx0.8mm
(Stock code:
530 108 520)

2Mx1Mx0.8mm
(Stock code:
530 108 530)

U-PROFILES

The standard solution for framing (perforated) plate, expanded metal, and some types of wire mesh. The depth of the frame profiles means that the material being framed does not need to be cut to an exact size.



U 20 - 1.5



U 20 - 2.0



U 20 - 3.0



U 30 - 5.0



U 30 - 8.0



U 40 - 10.0

| TYPE | THICKNESS mm | INSERT DEPTH mm |
|-------------|--------------|-----------------|
| U 20 - 1.5 | 1.5 | 1.5 |
| U 20 - 2.0 | 1.5 | 2.0 |
| U 20 - 3.0 | 1.5 | 3.0 |
| U 30 - 5.0 | 1.5 | 5.0 |
| U 30 - 8.0 | 1.5 | 8.0 |
| U 40 - 10.0 | 1.5 | 10.0 |

MATERIAL

Steel, galvanised steel, stainless steel, aluminium.

MATERIAL THICKNESS: Approx 1 - 1.5mm for steel and approx 1 - 2mm for aluminium, depending on the size of the opening.

LENGTH: 2500mm