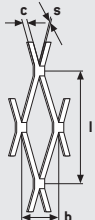
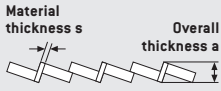




Length // ► Expansion direction

Width

### Rhomb 62x23x3



Expanded metal  
l = 62 mm  
b = 23 mm  
c = 3 mm  
Open area: 74 %  
Figure above in bridge  
thickness 1.5 mm

## Expanded metal

Open Area: 74 %

## Rhomb 62x23x3



| Material (desired formats also available in powder-coated finish) |             | Material thickness | Overall thickness a in mm | Desired format | Small format 1000 x 2000 | Med. format 1250 x 2500 | Large format 1500 x 3000 | Weight kg/m² |
|-------------------------------------------------------------------|-------------|--------------------|---------------------------|----------------|--------------------------|-------------------------|--------------------------|--------------|
| Steel                                                             |             |                    |                           |                |                          |                         |                          |              |
|                                                                   |             | 1.0                | 5.8                       | 500070         | 154443                   | 154501                  | 154557                   | 2.0          |
|                                                                   |             | 1.5                | 5.8                       | 500136         | 154444                   | 154502                  | 154558                   | 3.1          |
|                                                                   |             | 2.0                | 5.8                       | 500184         | 101270                   | 101412                  | 101675                   | 4.1          |
|                                                                   |             | 3.0                | 5.8                       | 500202         | 101598                   | 154503                  |                          | 6.1          |
| Pre-galvanised                                                    |             |                    |                           |                |                          |                         |                          |              |
| DX51D                                                             | St 02 Z     | 1.0                | 5.8                       | 500050         | 154277                   | 154338                  | 156460                   | 2.0          |
|                                                                   |             | 1.5                | 5.8                       | 500118         | 101480                   | 154339                  | 156461                   | 3.1          |
|                                                                   |             | 2.0                | 5.8                       | 500169         | 154278                   | 154340                  | 156462                   | 4.1          |
|                                                                   |             | 3.0                | 5.8                       | 500195         | 154279                   |                         |                          | 6.1          |
| Aluminium                                                         |             |                    |                           |                |                          |                         |                          |              |
| EN AW-1050A H24                                                   | Al 99,5% hh | 1.0                | 5.8                       | 500019         | 154013                   | 154076                  | 154140                   | 0.7          |
|                                                                   |             | 1.5                | 5.8                       | 500088         | 154014                   | 154077                  | 154141                   | 1.1          |
|                                                                   |             | 2.0                | 5.8                       | 500151         | 154015                   | 154078                  | 154142                   | 1.4          |
|                                                                   |             | 3.0                | 5.8                       | 500191         | 154016                   | 154079                  | 154143                   | 2.1          |
| Stainless steel                                                   |             |                    |                           |                |                          |                         |                          |              |
| X5CrNi18-10 2B                                                    | 1.4301 IIIC | 1.0                | 5.8                       | 500034         | 154184                   |                         |                          | 2.0          |
|                                                                   |             | 1.5                | 5.8                       | 500101         | 154185                   |                         |                          | 3.1          |
|                                                                   |             | 2.0                | 5.8                       | 500155         | 101481                   |                         |                          | 4.1          |

\* Not all materials are available in all formats and sheet thicknesses.