

March 2016

PERFORATIONS

□ *Type of perforation*

Two decorative sheets ranges exist:

- The Rythmic range
- The Illusion range

Rythmic range :

Layout, profile lines and perforation shape of perforation, patterns and effects are created with light and shadow vertically and horizontally.

You can specify level of transparency to vary the level of light that can be seen both from the outside inwards and vice versa.

Illusion range :

Layout, profile lines and perforation shape of perforations , patterns and effects create the illusion of 3D, including waves and multiple layers appear to rise out of the material.

Note : Products are not guaranteed to be free from burrs and scratches on both sides.

DIMENSIONS

□ *Size*

The available standard sizes are (in mm) :

- 1000 x 1000
- 2000 x 1000
- 2500 x 1250
- 3000 x 1500

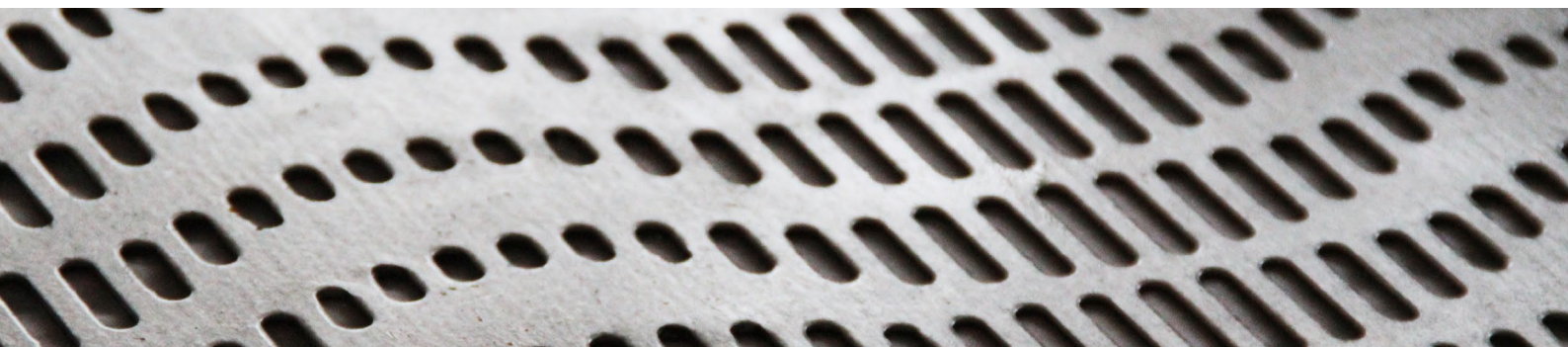
From basis of these layouts, you can chose your cut size. If you require continuity of pattern in either length or width direction, the peramiters in the technical data sheet need to be observed.

In the case of the use of balustrades, the length of the sheet must not exceed 1350mm maximum between fixings.

In the case of a facades, please contact us so that we develop the layout for you.»

□ *Thickness*

Depending on the material, the sheet can have as a thickness between 1.5 and 3 mm.



□ Edges

Minimum edge is 20mm. Depending on the specification of product it can be larger to suit your project.

MATERIALS

STEEL

Cold rolled steel
DC01

Steel galvanised before cutting
DX 51D + Z140 or Z275

Standard
NF EN 10130

Recommendations

We do not recommend these raw materials in outdoor applications or wet conditions unless they have adequate corrosion protection.

Standard
NF EN 10327

Recommendations

To avoid risk of corrosion, we recommend applying an anti-corrosion surface treatment for relevant to your application.

ALUMINIUM

1050 Aluminium

Standard
NF EN 573-1

Recommendations

Good corrosion resistance
Highly ductile
Good weldability