

Perforation
Slot

Perforations,
Engineered to Perform

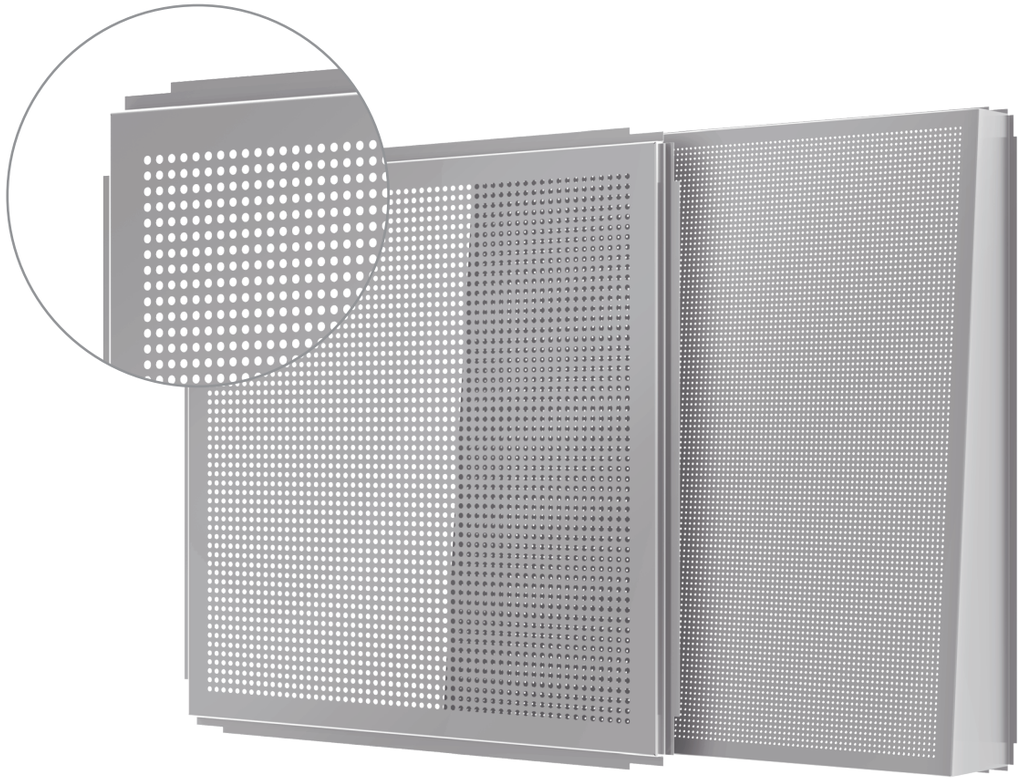
Schepper's perforated metal panels combine design flexibility, precision and acoustic functionality. Available in round, square and slot patterns, they can also be customised to suit specific design requirements, with each perforation defined by precise hole sizes, spacing and open areas.

Perforation patterns can be further customised through variations in hole geometry, diameter, spacing and open area to meet specific architectural and functional requirements.

Manufactured through precision CNC punching and laser cutting, the panels are available in materials such as aluminium and galvanised steel, with surface finishes tailored to project requirements.

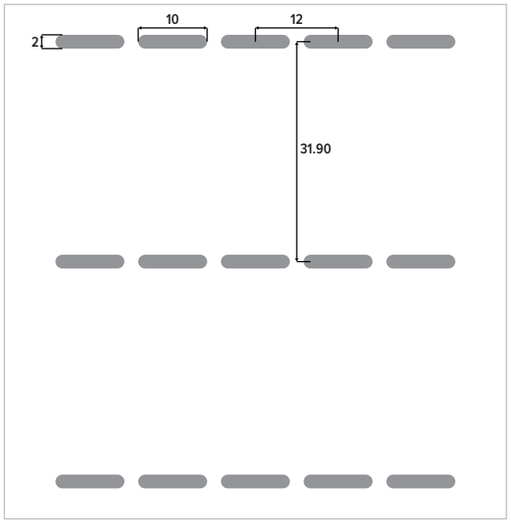
With non-woven cloth (NWC) and glass wool options available, the panels support sound absorption. Acoustic performance can be tailored through different backing materials and thicknesses to achieve the required Noise Reduction Coefficient (NRC) values.

Suitable for ceilings, façades, partitions, screens and other architectural elements, perforated panels bring together visual expression, acoustic performance and functional versatility.



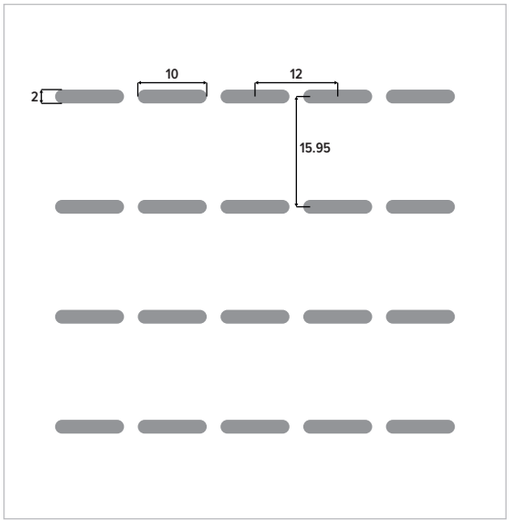
Perforation: Slot
Straight 90°

2x10 mm



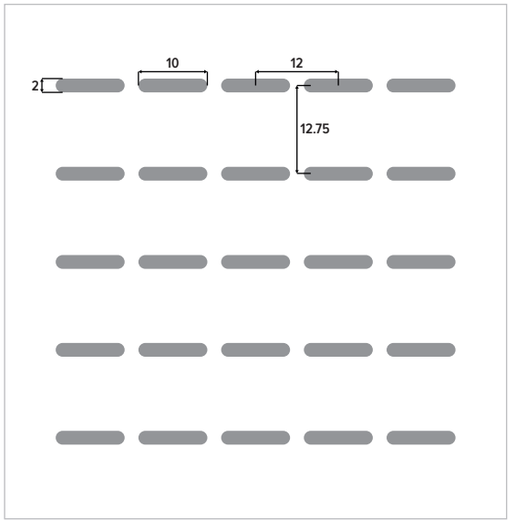
SL9-2105

Slot Size: 2x10 mm
Open Area: 5%



SL9-21010

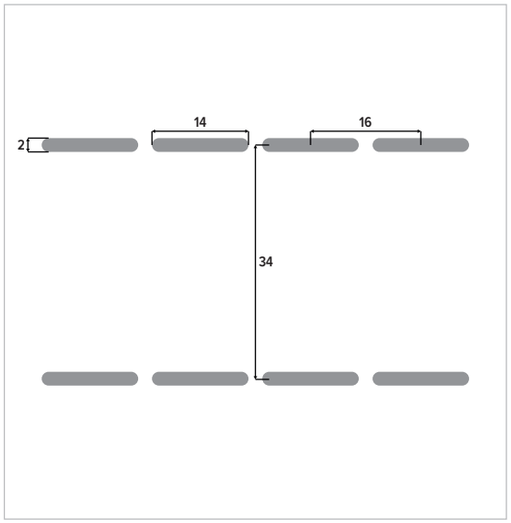
Slot Size: 2x10 mm
Open Area: 10%



SL9-21012

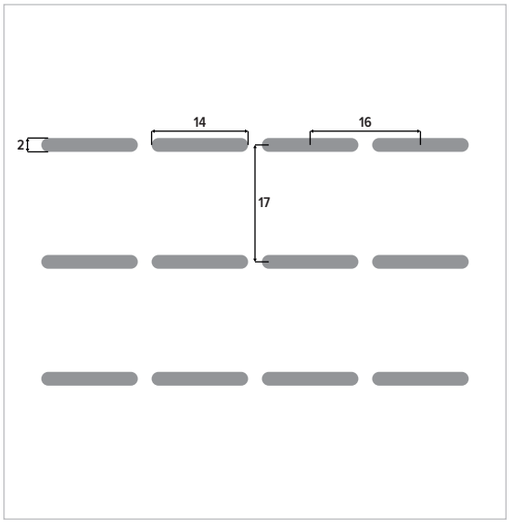
Slot Size: 2x10 mm
Open Area: 12.5%

2x14 mm



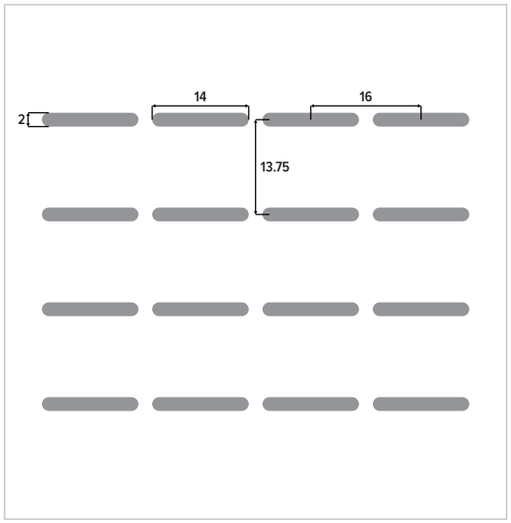
SL9-2145

Slot Size: 2x14 mm
Open Area: 5%



SL9-21410

Slot Size: 2x14 mm
Open Area: 10%



SL9-21412

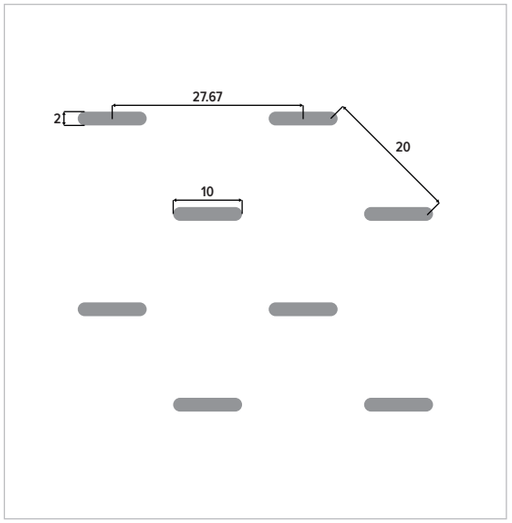
Slot Size: 2x14 mm
Open Area: 12.5%

And many more...

Note - all measurements are in mm.

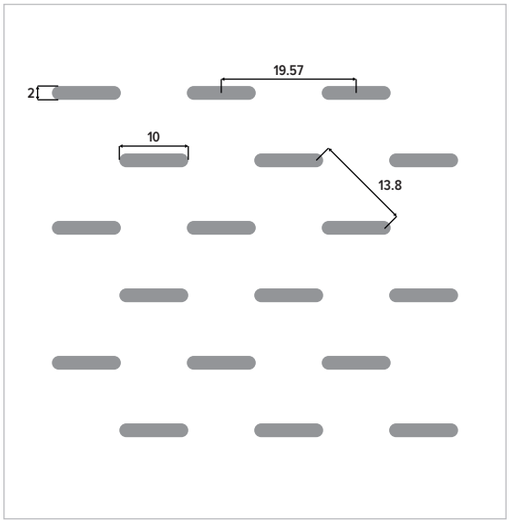
Perforation: Slot
Staggered 45°

2x10 mm



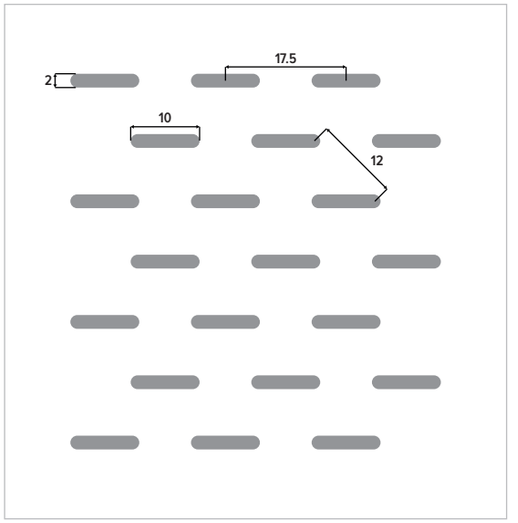
SL4-2105

Slot Size: 2x10 mm
Open Area: 5%



SL4-21010

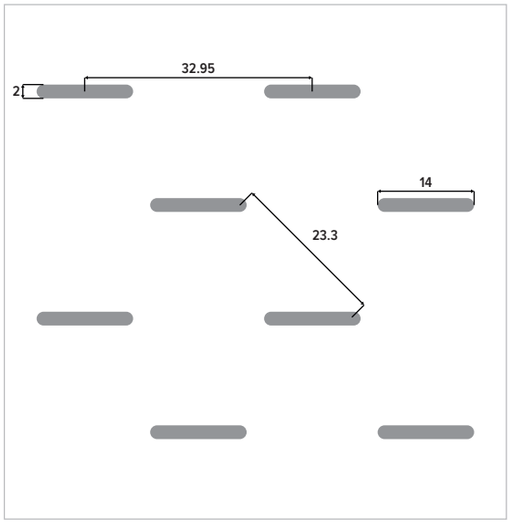
Slot Size: 2x10 mm
Open Area: 10%



SL4-21012

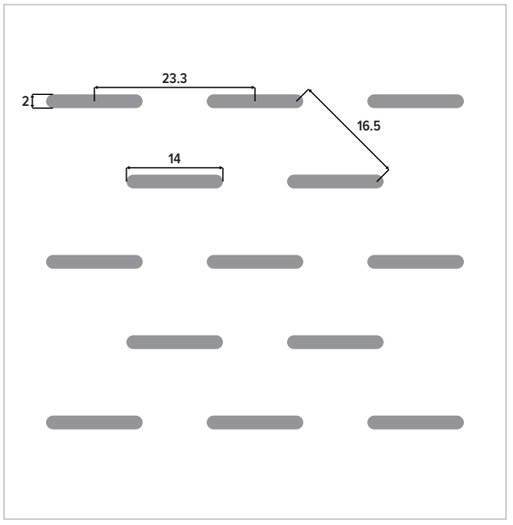
Slot Size: 2x10 mm
Open Area: 12.5%

2x14 mm



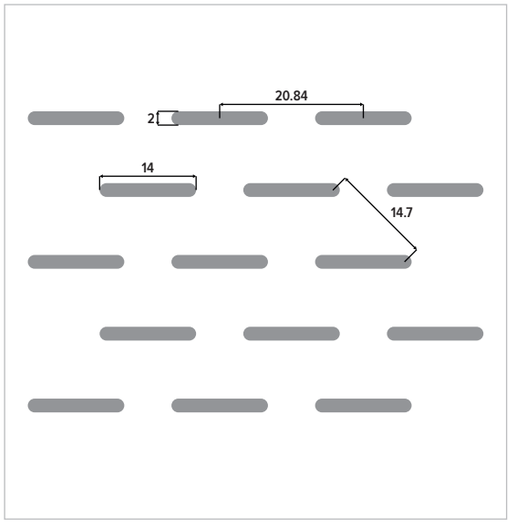
SL4-2145

Slot Size: 2x14 mm
Open Area: 5%



SL4-21410

Slot Size: 2x14 mm
Open Area: 10%



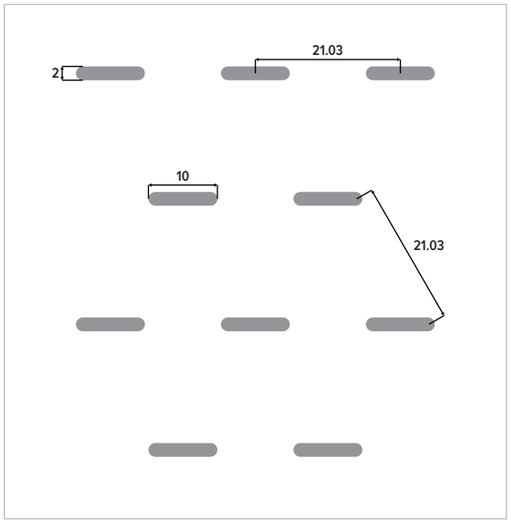
SL4-21412

Slot Size: 2x14 mm
Open Area: 12.5%

And many more...

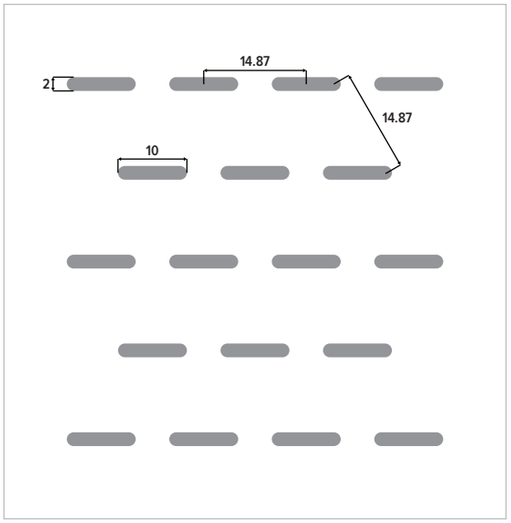
Perforation: Slot
Staggered 60°

2x10 mm



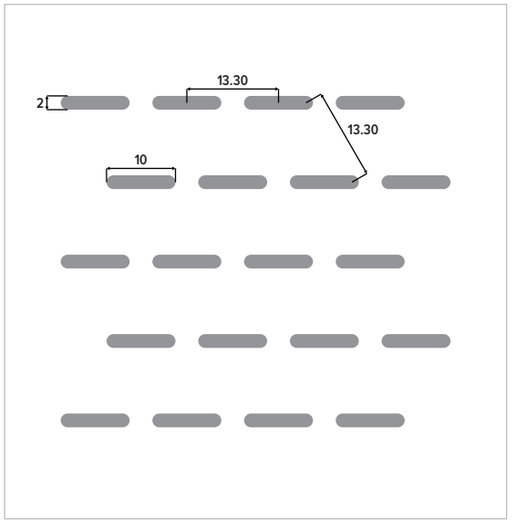
SL6-2105

Slot Size: 2x10 mm
Open Area: 5%



SL6-21010

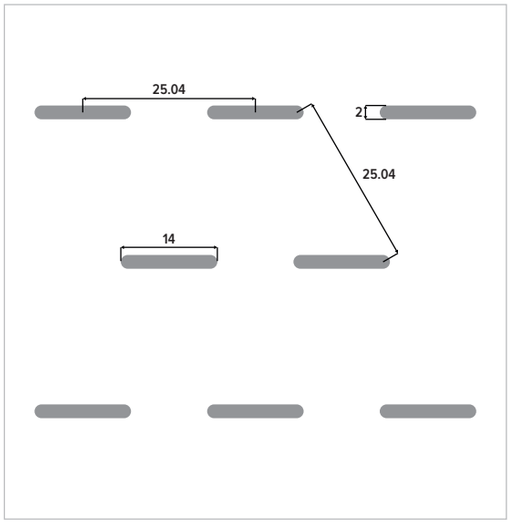
Slot Size: 2x10 mm
Open Area: 10%



SL6-21012

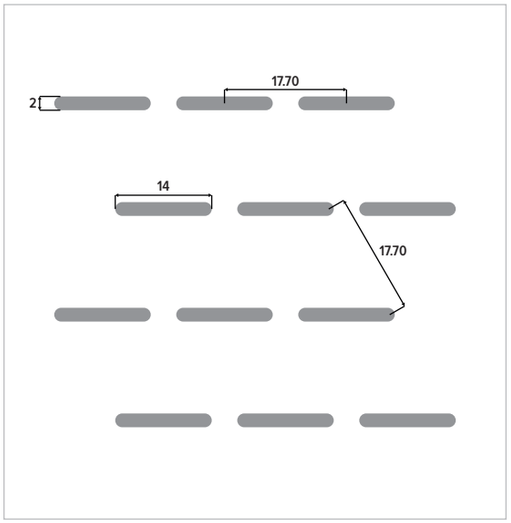
Slot Size: 2x10 mm
Open Area: 12.5%

2x14 mm



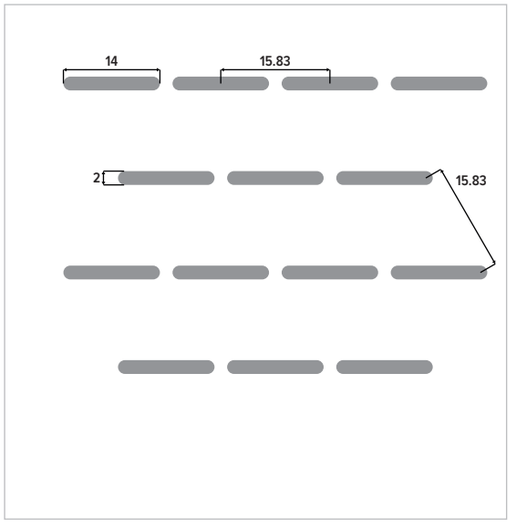
SL6-2145

Slot Size: 2x14 mm
Open Area: 5%



SL6-21410

Slot Size: 2x14 mm
Open Area: 10%



SL6-21412

Slot Size: 2x14 mm
Open Area: 12.5%

And many more...

Note - all measurements are in mm.

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