

DL x DC - av x sp

DL = Horizontal Width

DC = Vertical Width

av = Strand Width

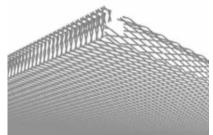
sp = Material Thickness

R: Diamond-Shaped Mesh Type

Q: Rhombus Mesh Type

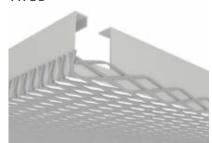
E: Hexagonal Mesh Type

TYPE A



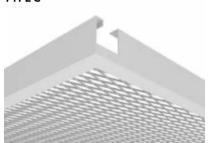
This type is when expanded panels themselves are bent without the use of any profile.

TYPE B

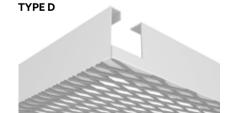


This type is when edge profiles are welded onto the bent edges of the expanded plate from inside.

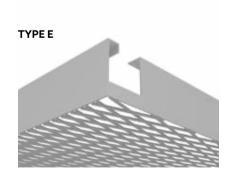
TYPE C



This type is when frame, which is made from one piece cut-out plank panel, is welded onto the expanded plate from below.



This type is when frame, which is made from one piece cut-out plank panel, is welded onto the expanded plate from above.

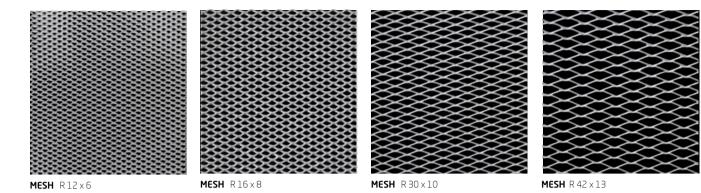


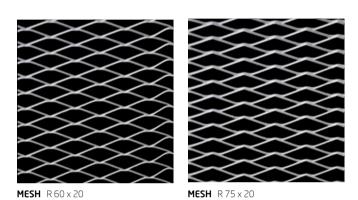
This type is when frame is welded on the expanded panel from the edges. Expanded which is made from plate and frame does not have any bent edges.

Raw materials can be galvanized steel and aluminium.

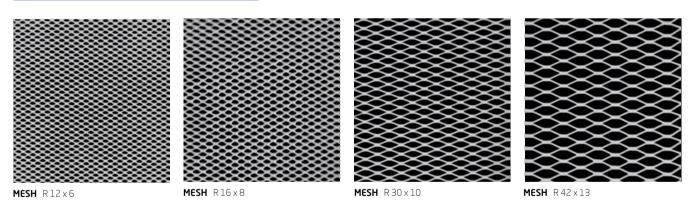
Pictures represent hook-on panels.

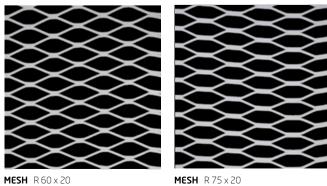
UNFLATTENED MESH TYPES





FLATTENED MESH TYPES





FOR OTHER MESH AND OPEN AREA OPTIONS,
PLEASE CONTACT ASPEN HEAD OFFICE.



EXPANDED

LAY-IN FLAT

INFORMATION

Integra Expanded Lay-in Flat System, involves the use of T-24 suspensions system to hang the panels. With this system, ceiling grids are visible.

