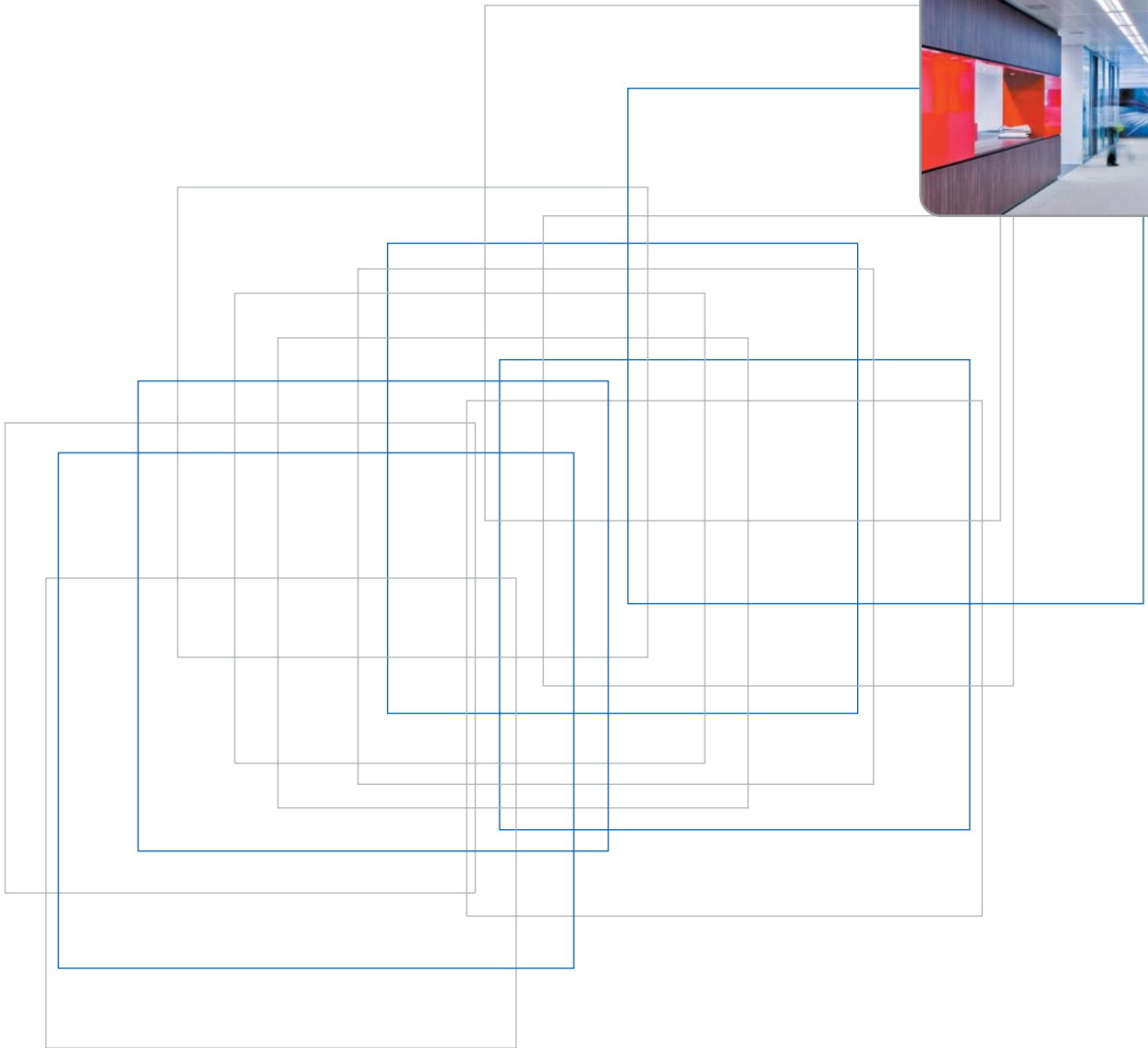
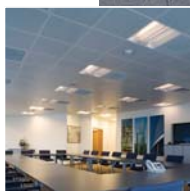


## METAL CEILING SYSTEMS



TILE



PLANK



SPECIALS



OPEN CELL



EXPANDED







Integra offers wide range of high quality products through its extensive line of design alternatives and options incorporation the Tile, Plank, Open Cell, Expanded and fully customised ceiling systems, all of which can be supplied in different shapes, colours and sizes.



MOSCOW CITY BUSINESS CENTER / MOSCOW

### INTEGRA TILE

Integra offers a vast range of specially chosen standard ceiling types. Integra Tile is the right choice when speedy delivery and installation, reasonable price and above all; high quality, acoustic performance and aesthetics appearance are required.

Material : Galvanized Steel,  
Aluminum

Dimensions : 300 x 300 mm  
600 x 600 mm



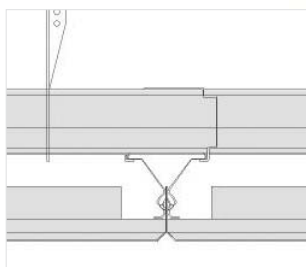
ATATURK METRO STATION / ISTANBUL



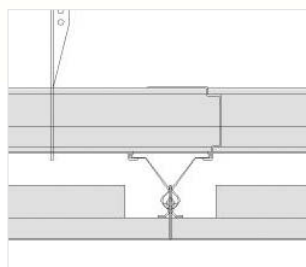
## Clip-in



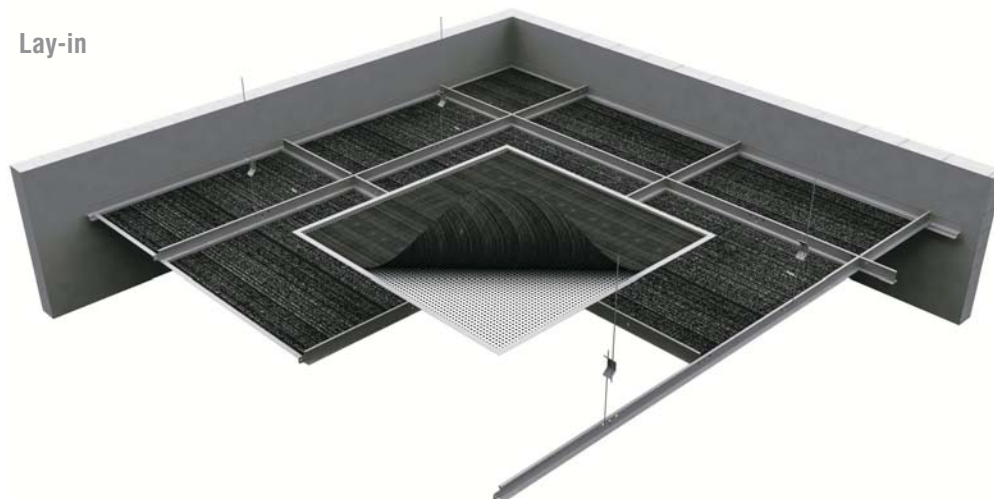
Bevelled



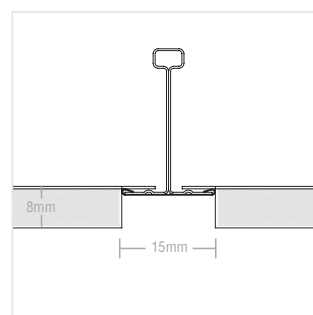
Square



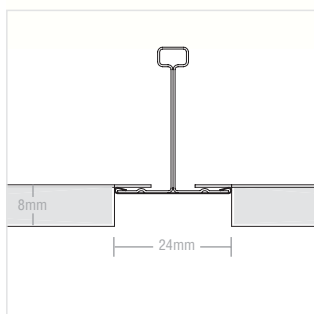
## Lay-in



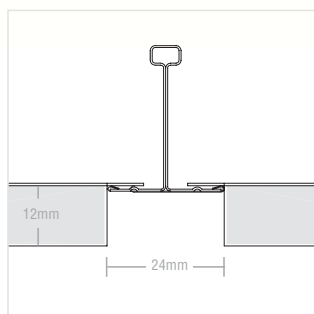
Lay-in Microlook



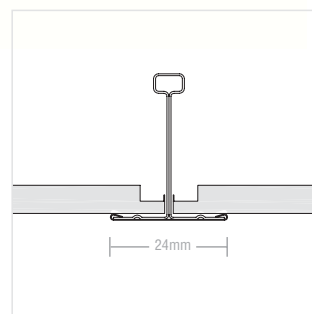
Lay-in Tegular



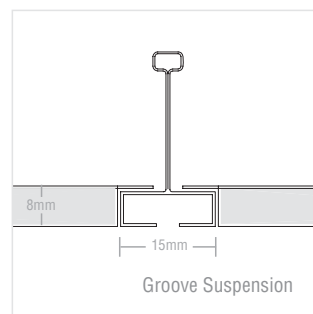
Lay-in Deep Tegular



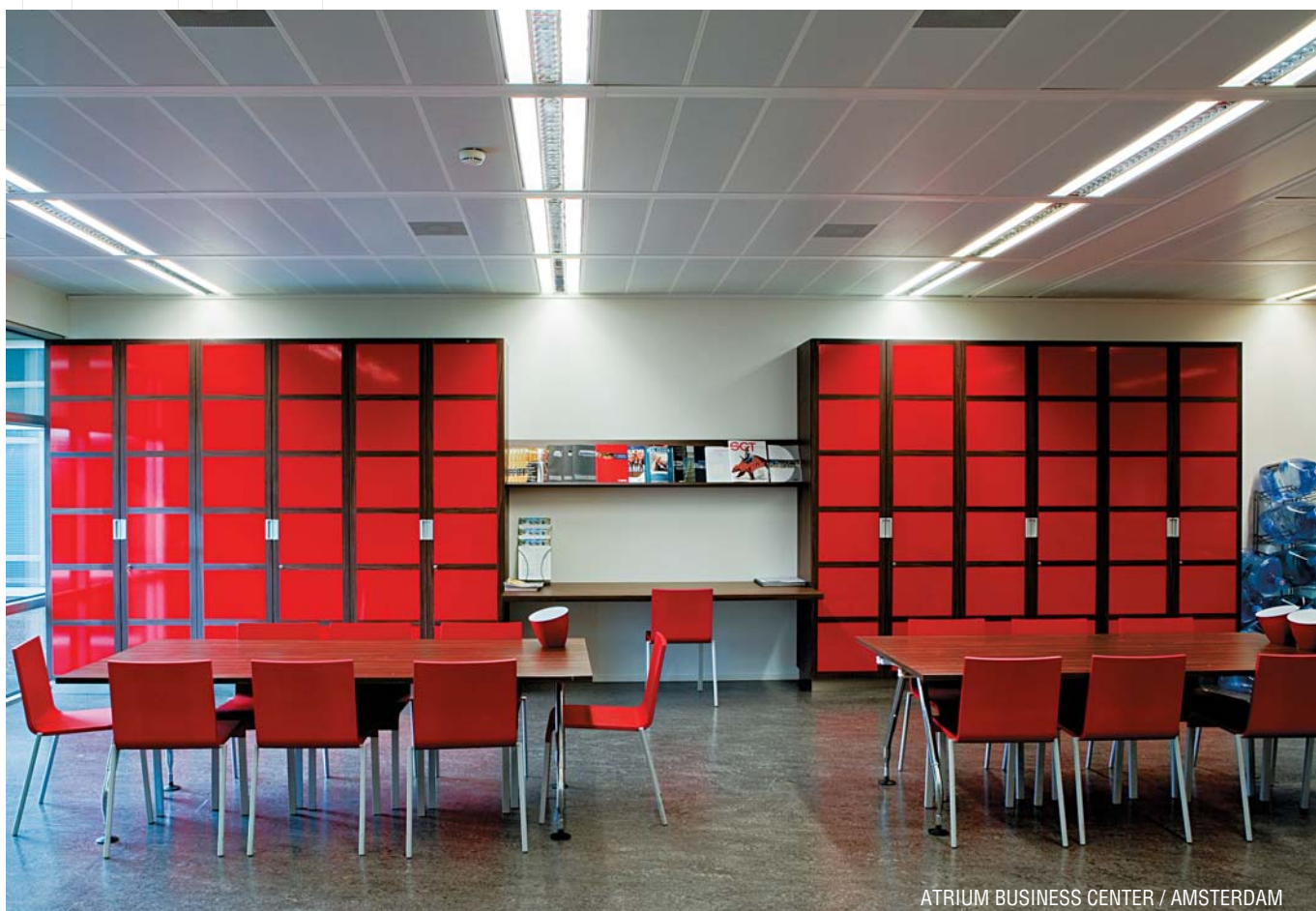
Lay-in Flat



Lay-in Microlook



## PLANK



ATRIUM BUSINESS CENTER / AMSTERDAM

### INTEGRA PLANK

Integra Plank offers a greater degree of freedom to architects and business owners that require a wider choice of alternatives, regarding form and dimension, in order to meet the various needs of any given space while also fulfilling the respective acoustic and aesthetic requirements.

Material : Galvanized Steel,  
Aluminum

Dimensions : Width : 200 - 1.200 mm  
Length: 200 - 3.000 mm

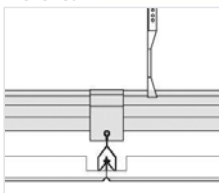


CENTERPOINT BUSINESS CENTER / AMSTERDAM

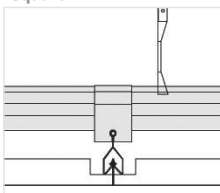
## Clip-in



Bevelled



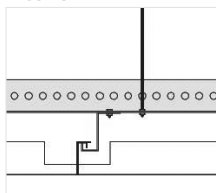
Square



## Hook-on



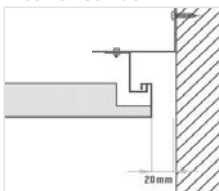
Hook-on



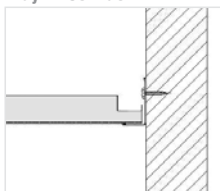
## Corridor Solutions (Hook-on / Lay-in)



Hook-on Corridor



Lay-in Corridor



## Norma Grid



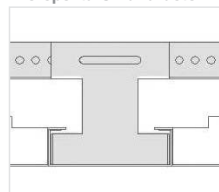
Norma Grid



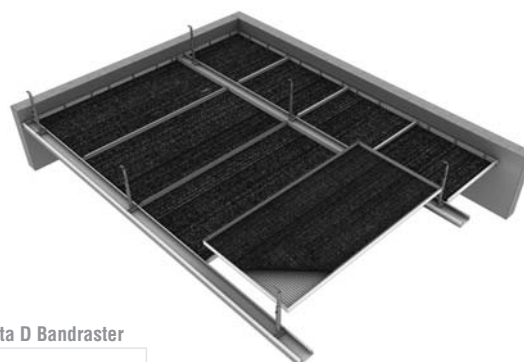
## Perspekta C Bandraster



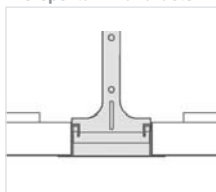
Perspekta C Bandraster



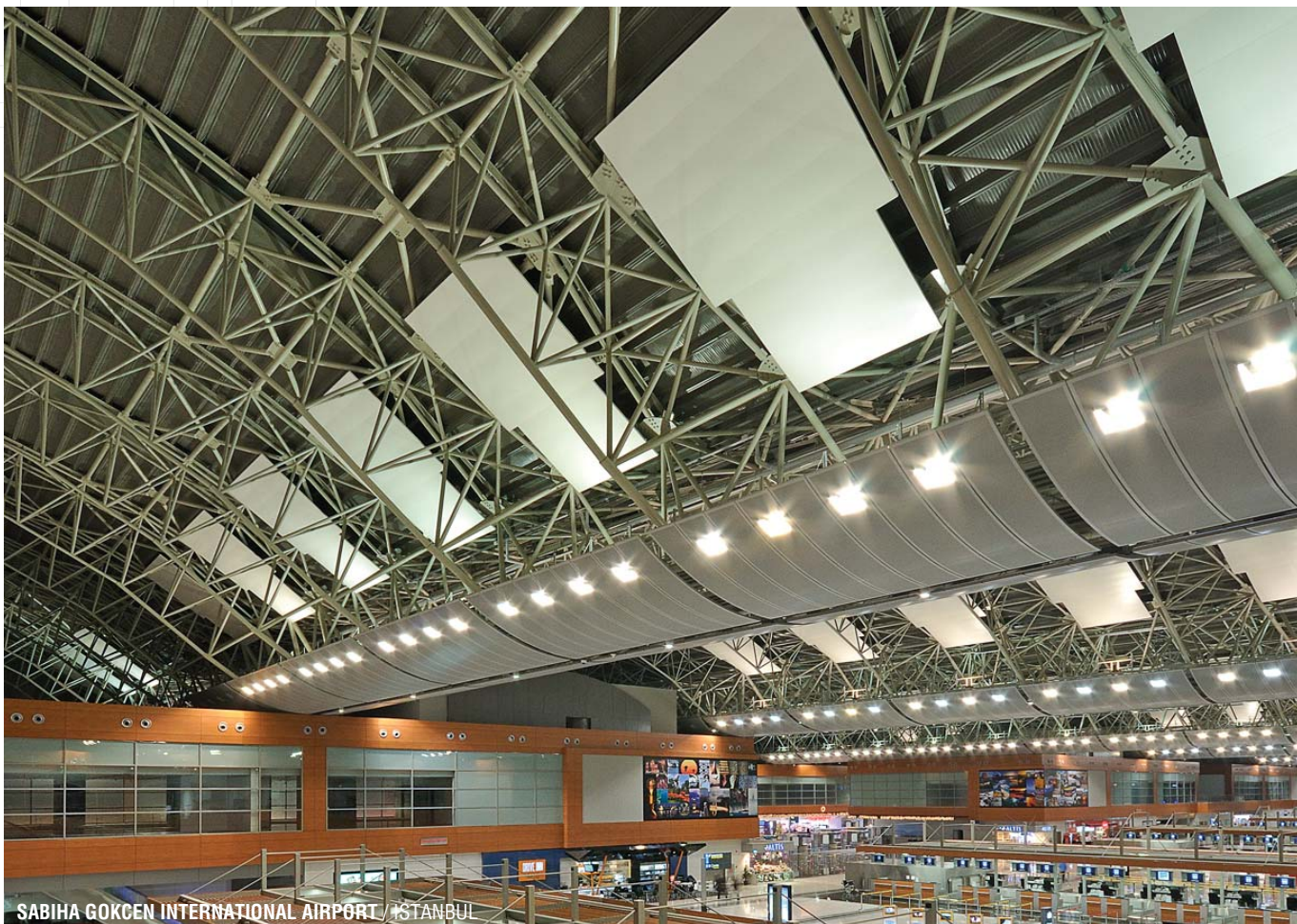
## Perspekta D Bandraster



Perspekta D Bandraster







SABIHA GOKCEN INTERNATIONAL AIRPORT / ISTANBUL

In addition to Integra's standart product range, Integra Specials enables a greater degree of design creativity with its curved, island and trapezoidal forms.



MAHLER AMSTERDAM RESIDENCE / AMSTERDAM



## COLOUR

The surfaces of Integra Metal Ceiling panels are finished with electrostatic powder coating at the final stage of production.

**Standard colour** : RAL 9010 white (20% gloss)

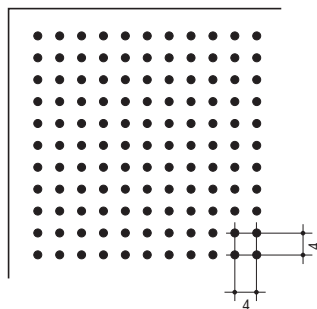
**Other colours** : RAL 9002 off-white  
RAL 9006 metallic gray

**Special colour** : Wood effects and all other  
RAL colours can be supplied upon request

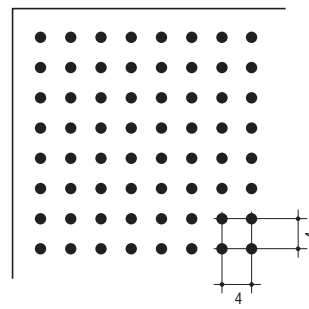
## PERFORATION

All products are offered in plain or perforated form (0.7mm, 1.5mm, 1.8mm, 2.5mm, 3.0mm, 7.0mm). All perforated products can be produced with various plain borders upon request. Special perforated products may be available on request.

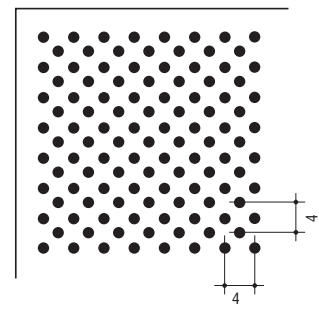
### STANDARD PERFORATIONS



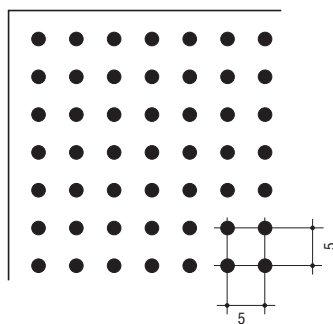
Ø 0.7 mm hole - square  
% 2.4 open area



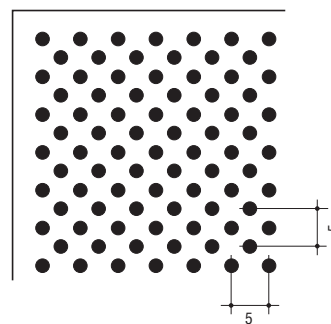
Ø 1.5 mm hole - square  
%11 open area



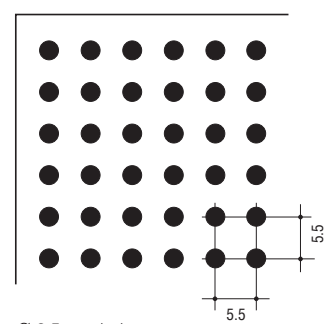
Ø 1.5 mm hole - diagonal  
%22 open area



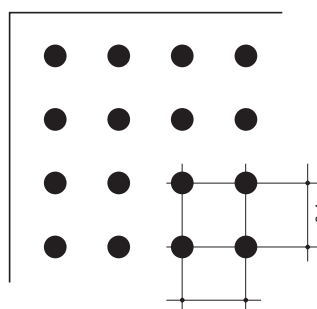
Ø 1.8 mm hole - square  
%10,5 open area



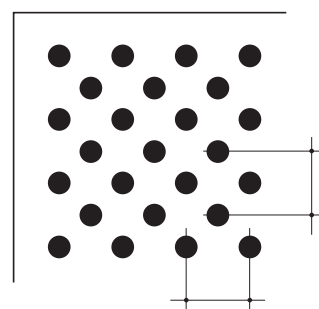
Ø 1.8 mm hole - diagonal  
%21 open area



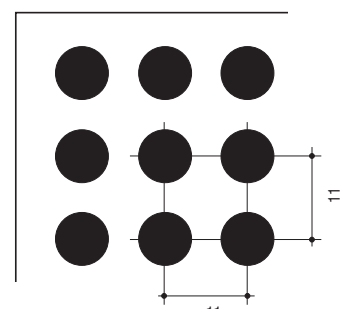
Ø 2.5 mm hole - square  
%16 open area



Ø 3 mm hole - square  
%10 open area



Ø 3 mm hole - diagonal  
%20 open area

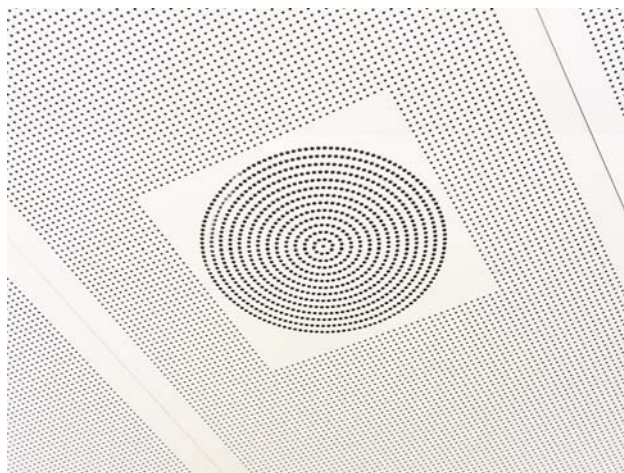


Ø 7 mm hole - square  
%32 open area

## INTEGRATION

Integra Metal Ceiling can be integrated with various lighting, ventilation, heating and sprinkler systems. Custom-made cutting and bending can be carried out for lighting fixtures and ventilation inlets while special designs compatible with system details can also be produced on demand.

All elements produced for lighting fixtures and ventilation inlets of various sizes are coated with electrostatic powder paint after perforation, cutting and bending. This provides full protection against outside agents on the surface.





**SUSPENSION SYSTEMS** You can obtain further information about suspension profiles and accessories from Integra.

**LIGHTING** Integra Metal Ceiling Systems can accommodate most common lighting systems whether Lay-in or recessed. Additionally panels may be custom prepared to receive special fixtures.

**ACCESSIBILITY** All metal ceiling systems are designed for easy accessibility to the plenum and subsequent solutions. All systems except Clip-in can be removed and replaced without the need for tools.

**ACOUSTICS** Integra Metal Ceilings are manufactured with acoustic inlay to provide the best acoustic solutions. Special installation materials can be used achieve a higher level of a acoustic performance.

**CLEANING AND MAINTENANCE** Dust should be removed from the painted surfaces by wiping with a clean soft cloth. Grease and finger prints should be removed with a mild household cleaner suitable for painted surfaces. Do not use abrasive cleaners or scrub the surface.

**PLENUM CLEARANCE** The Clip-in, Hook-on and Hook-on Corridor systems require no clearance above the grid system for either installation or access, Lay-in Perspekta and Norma Grid require plenum clearances typical for all Lay-in type ceiling systems.

**FIELD CUTTING** Metal ceilings may need to be field cut to accommodate special conditions less than full module perimeters, columns penetrating the ceiling etc. Such cuts should be made by craftsmen using competent appropriate tools, duct snips, electric sheet metal shears or hand-saws. Extreme care must be exercised to prevent damage to the painted surface or buckling and distortion. Cut edges should be concealed with various wall angles and wedge clips.

**STORAGE AND TRANSPORTATION** Ceiling components should be stored under conditions of use in a dry interior location and should remain in cartons until installation. Care must be exercised during the handling and opening of cartons to avoid damage.

## OPEN CELL



### INTEGRA OPEN CELL

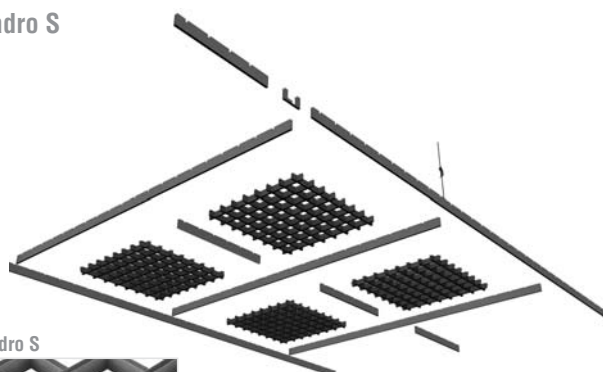
Integra Open Cell ceilings are the ideal solutions for a whole range of buildings such as, offices, supermarkets, shopping centers and airports where the maximum of light and air are required.

Integra Open Cell helps create a space that is once both strikingly open and transparent but also smart functional.





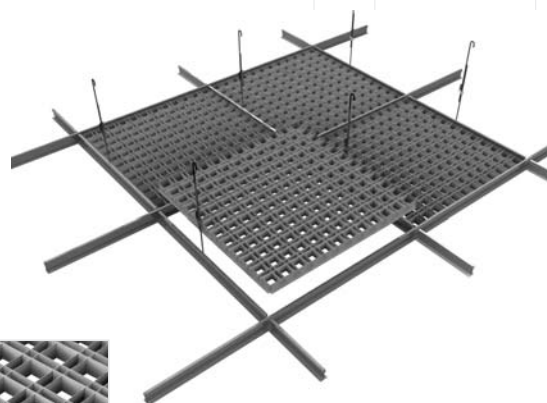
Quadro S



Quadro S



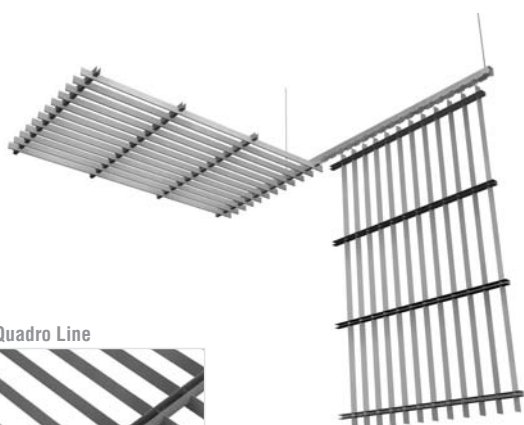
Quadro T



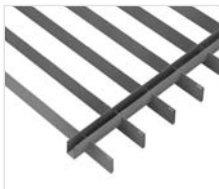
Quadro T



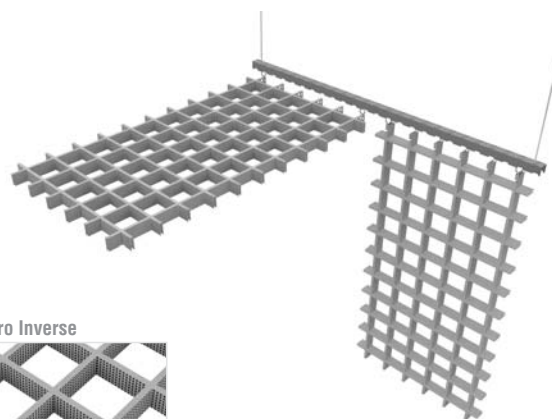
Quadro Line



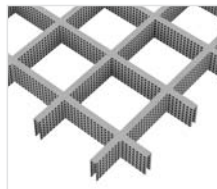
Quadro Line



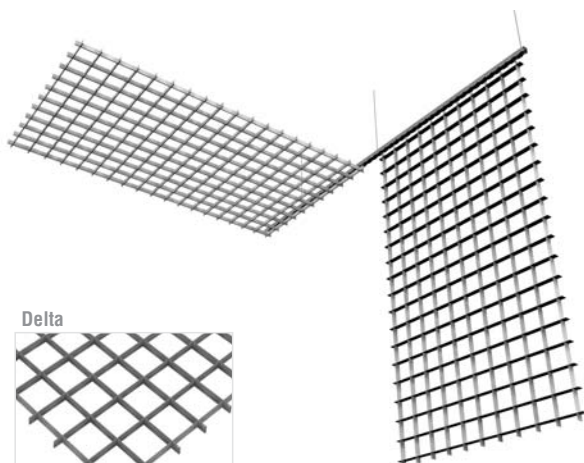
Quadro Inverse



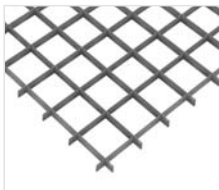
Quadro Inverse



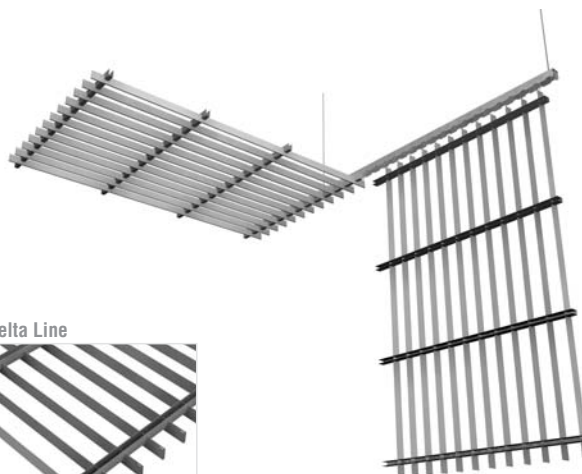
Delta



Delta



Delta Line



Delta Line



## EXPANDED



WESTERDOKSEILAND RESIDENCE / AMSTERDAM

### INTEGRA EXPANDED

Integra Expanded Metal Ceilings can be produced in various dimensions, colour and mesh options. The range of mesh type ceilings can facilitate the creation of a space with a more interesting visual impact; when integrated with suitable lighting systems, aesthetically pleasing shading effect can be achieved.

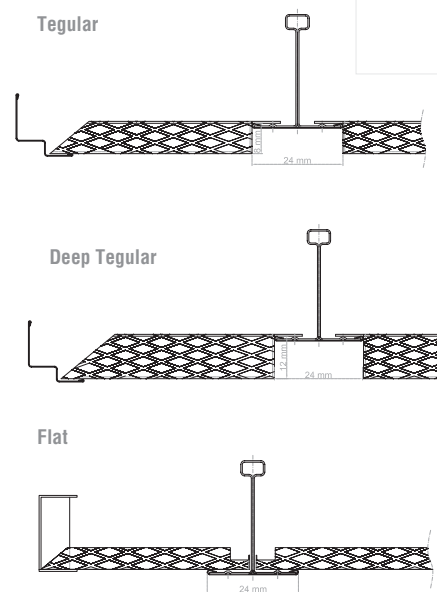
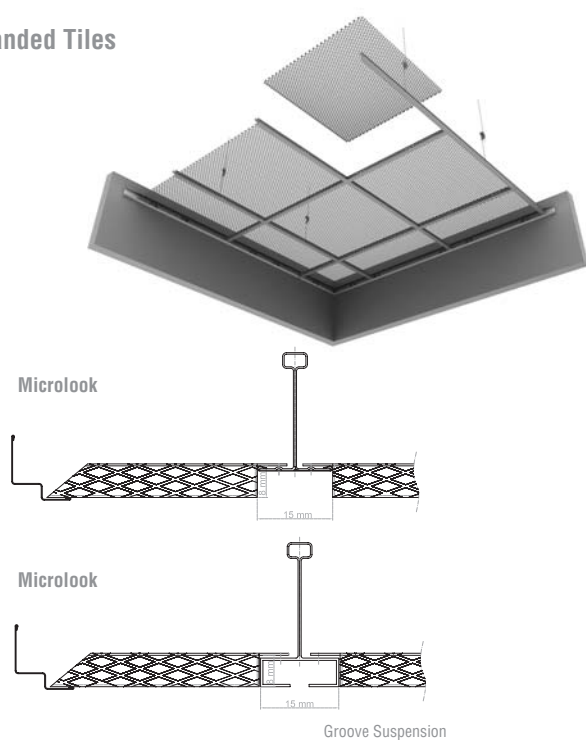
What's more, when noise levels are a consideration, panels can be coated with an acoustic inlay, thereby securing a higher level of sound absorption.



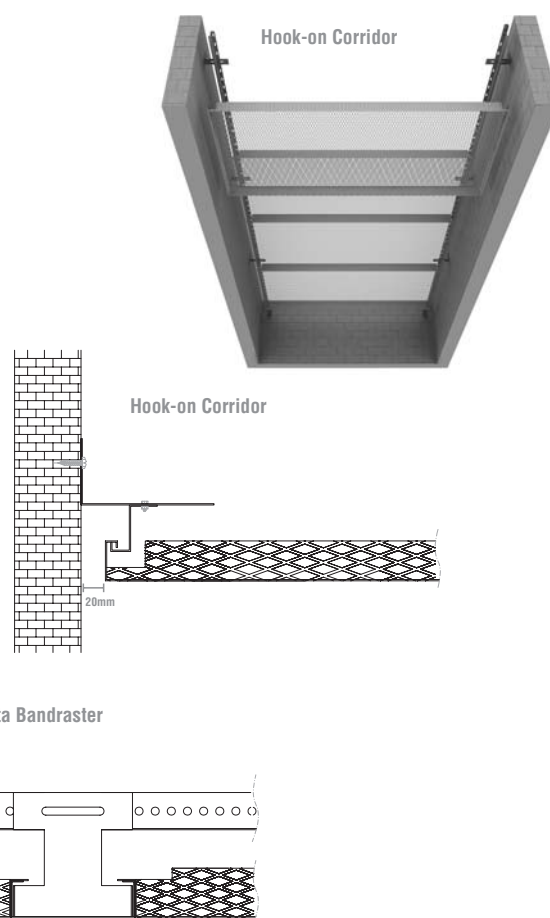
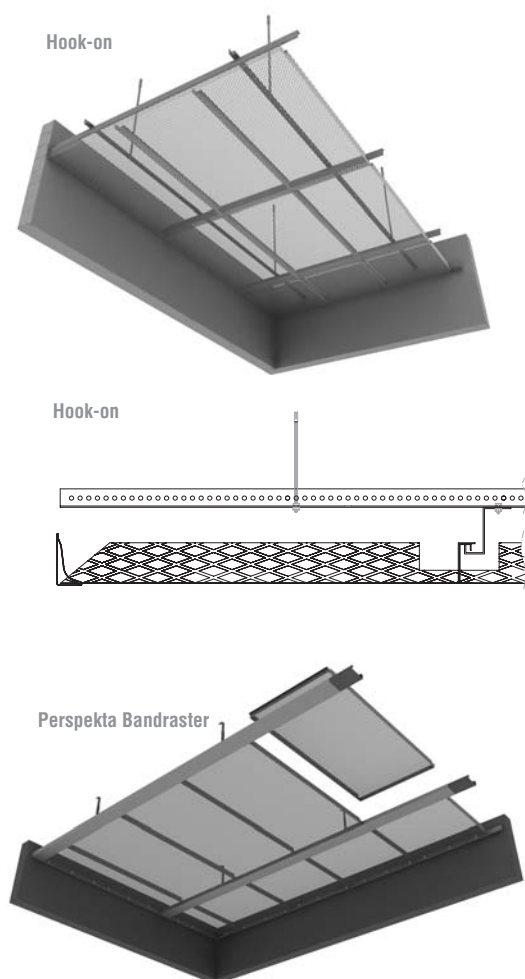
SYLVIUS LABORATORIUM / LEIDEN



## Expanded Tiles



## Expanded Plank



# REFERENCES

## REFERENCES

- **Maasland Ziekenhuis** / Sittard
- **Rabobank** / Apeldoorn
- **Avans Hogeschool** / Breda
- **Hogeschool Inholland** / Delft
- **Hogeschool Inholland** / Den Haag
- **Hogeschool Inholland** / Hoofddorp
- **Hogeschool Inholland** / Rotterdam
- **Kindergemeenschap** / Bilthoven
- **Sylvius Laboratorium** / Leiden
- **Airport Sud** / Tenerife
- **Gebouw P22** / Schiphol
- **Giro Scharloo** / Curacao
- **AGFA Building** / België
- **Beatrixpark** / Den Haag
- **Ehrbecker Schiefelbusch** / Den Bosch
- **Gemeentekantoor** / Oss
- **Hoofdkantoor Boskalis** / Papendrecht
- **IKN de Meeuwen** / Groningen
- **ITO Toren** / Amsterdam
- **Kantoor Heijmerink** / Bunnik
- **Kantoorgebouw Atrium** / Amsterdam
- **Kellaranta Helsinki** / Finland
- **Lautatarhankatu** / Finland
- **Mahler 4 'Egeraat'** / Amsterdam
- **Rabobank Adviescentrum** / St. Oedenrode








- **MC Kinsey & Company** / Amsterdam
- **Politiebureau** / Breda
- **Organon Ka** / Oss
- **Ramery France** / Frankrijk
- **Saukonpaasi** / Finland
- **TNT** / Hoofddorp
- **Vitens (Hydron)** / Utrecht
- **Vivaldi 'Kafel 18'** / Amsterdam
- **VSC** / Finland
- **Windows Stuttgart** / Stuttgart
- **Zeggelaan** / Terheijden
- **Westerdokseiland** / Amsterdam
- **Woontoren Mahlercomplex** / Amsterdam
- **ABN Amro Bank** / Amsterdam
- **Fortisbank Parijs** / Frankrijk
- **Fortisbank Pythagoraslaan** / Utrecht
- **Rabobank** / Utrecht
- **Rabobank Beneluxstaete** / Utrecht
- **Sportcentrum 'De Estafette'** / Nieuw-Vennep
- **Entresse** / Finland
- **Schopping Center Gent** / België
- **De Koppeling** / Amsterdam
- **Expo Foyer RAI** / Amsterdam
- **MC Vivaldi** / Frankrijk





Offering high quality  
solutions to all interior  
dimensions

VIVALDI "KAVEL 18" BUSINESS CENTER / AMSTERDAM





Since 2000, Integra has been providing solutions to architects, interior designers and contractors through its extensive range of products which include; metal ceilings, partition walls and raised access floorings.



# METAL CEILING SYSTEMS



**INTEGRA METAL CEILING SYSTEMS B.V.**

Rak 22 - 1551 NA Westzaan  
Postbus 2067 - 1500 GB Zaandam  
Tel. +31 (0)75 614 87 22  
Fax. +31 (0)75 670 14 97  
Internet : [www.metalenplafonds.nl](http://www.metalenplafonds.nl)  
E-mail : [info@metalenplafonds.nl](mailto:info@metalenplafonds.nl)