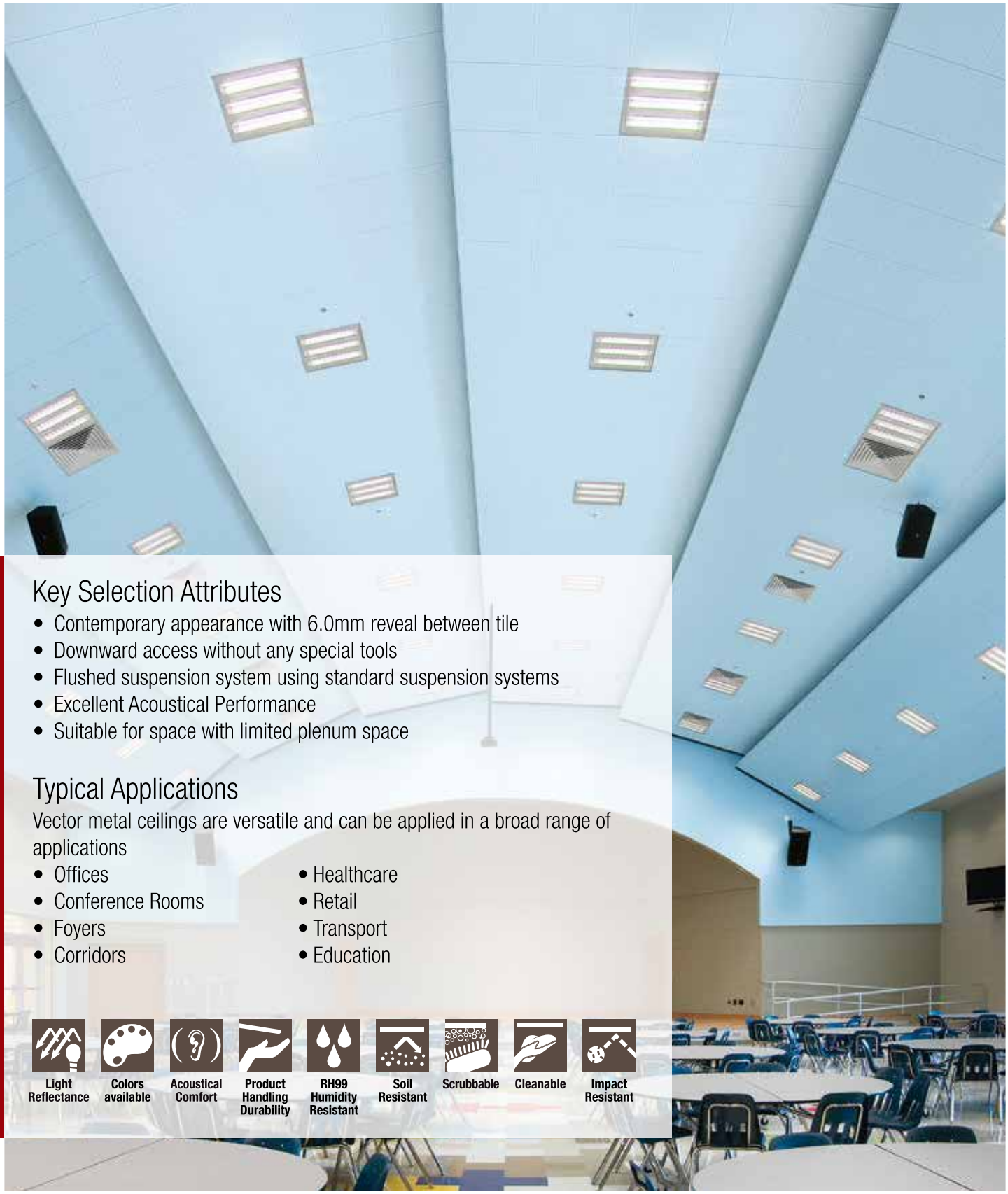


# METALWORKS™ VECTOR

Inspiring Great Spaces™

Armstrong®
CEILING SOLUTIONS



## Key Selection Attributes

- Contemporary appearance with 6.0mm reveal between tile
- Downward access without any special tools
- Flushed suspension system using standard suspension systems
- Excellent Acoustical Performance
- Suitable for space with limited plenum space

## Typical Applications

Vector metal ceilings are versatile and can be applied in a broad range of applications

- Offices
- Conference Rooms
- Foyers
- Corridors
- Healthcare
- Retail
- Transport
- Education

Light Reflectance | Colors available | Acoustical Comfort | Product Handling Durability | RH99 Humidity Resistant | Soil Resistant | Scrubbable | Cleanable | Impact Resistant

## Color Selection

White (WH)

RAL Color Matching
Matching Available with MOQ

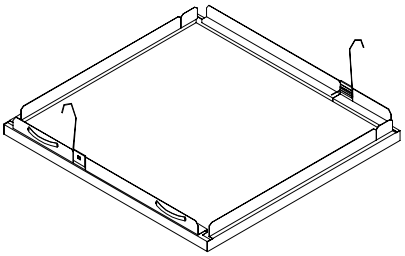
## Perforation Pattern

| M1 | M10 | M9 | M2 | M3 |
|---|---|---|---|---|
| Plain<br>Non Perforated | Standard Perforation<br>with Soundtex Fleece | Micro perforation (Straight)<br>With Soundtex Fleece | Micro perforation* (Oblique)<br>With Soundtex Fleece | Extra Micro Perforation<br>with Soundtex Fleece |

# AXAL-VECTOR SQUARE & RECTANGLE

## TECHNICAL SPECIFICATION

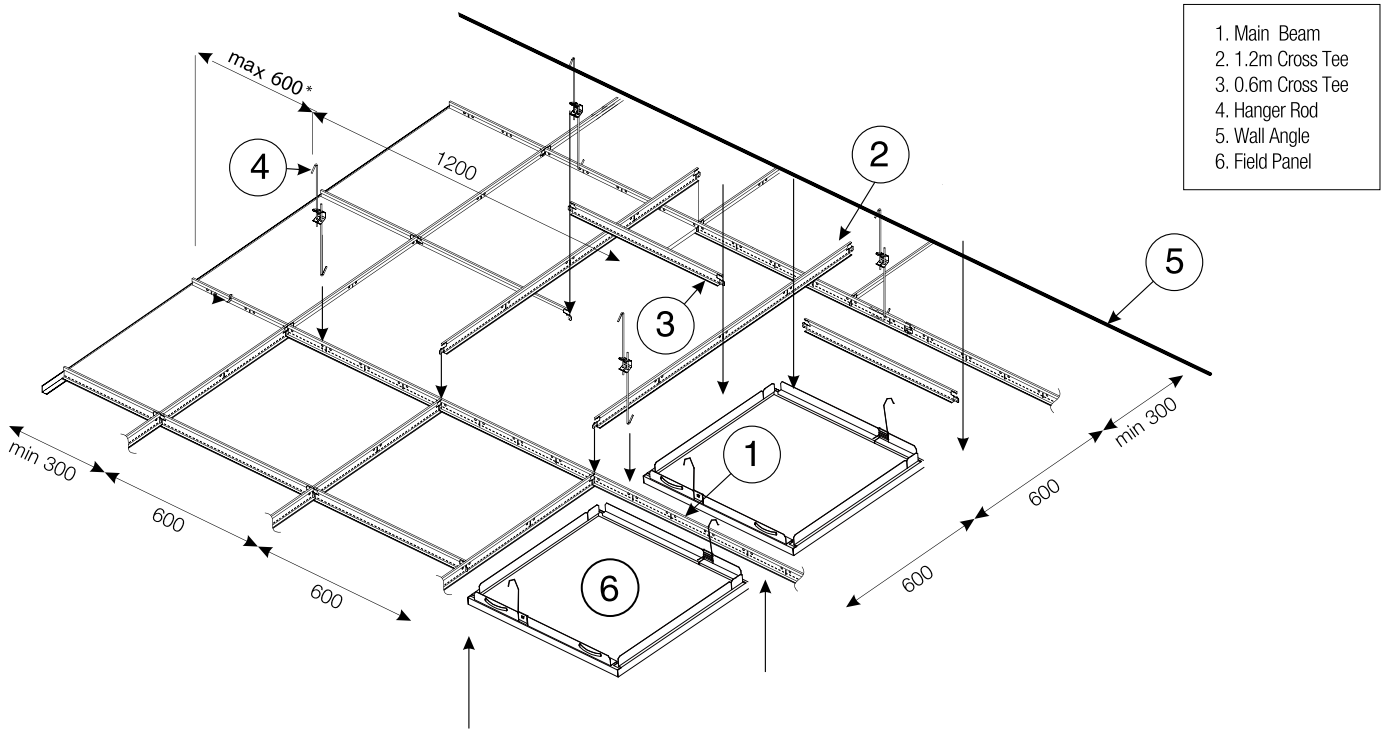
| | |
|---|---|
| System | Armstrong Metalworks Vector System |
| Panel material | Galvanized steel sheet 0.5mm or 0.7mm |
| Acoustic inlay | Non-woven Soundtex Acoustical Fleece |
| Edge Profile | 6.0mm reveal gap |
| Suspension System | Peakform Prelude XL 24mm |
| Demountability | Fully demountable without tooling |
| Pack size | 500x500/600x600/300x1200mm : 10 pieces per carton |
| | 600x1200mm : 8 pieces per carton |



### Standard Items

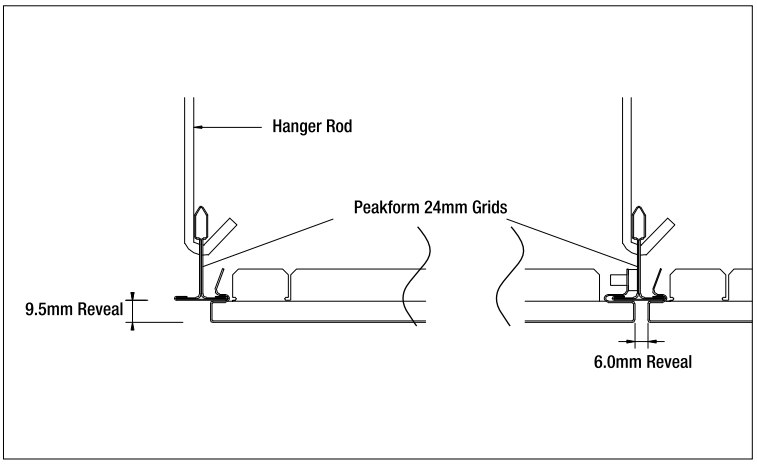
| Perforation Pattern | M1 | M10 | M9 | M2 | M3 |
|---|---|---|---|---|---|
| Hole Diameter | — | 2.5mm | 1.5mm | 1.5mm | 0.7mm |
| NRC | 0.10 | 0.80 | 0.75 | 0.70 | 0.65 |
| Steel 500x500x0.5mm | VOSC050505M1WH | VOSC050505M10WH | VOSC050505M9WH | VOSC050505M2WH | VOSC050505M3WH |
| Steel 600x1200x0.7mm | VOSC120607M1WH | VOSC120607M10WH | VOSC120607M9WH | VOSC120607M2WH | VOSC120607M3WH |
| Steel 300x1200x0.7mm | VOSC120307M1WH | VOSC120307M10WH | VOSC120307M9WH | VOSC120307M2WH | VOSC120307M3WH |
| Steel 600x600x0.5mm | VOSC060605M1WH | VOSC060605M10WH | VOSC060605M9WH | VOSC060605M2WH | VOSC060605M3WH |

# INSTALLATION DETAIL

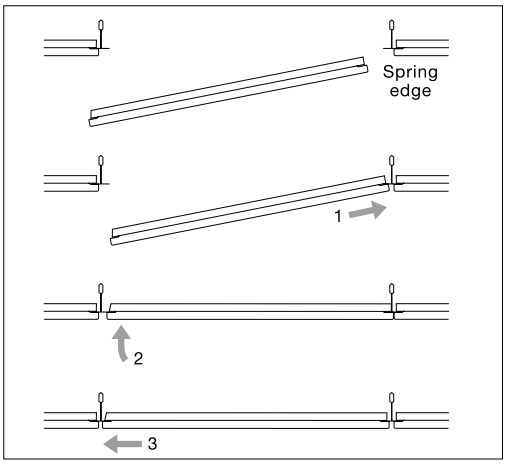



1. Main Beam
2. 1.2m Cross Tee
3. 0.6m Cross Tee
4. Hanger Rod
5. Wall Angle
6. Field Panel

### Cross Section View




### Installation Sequence



# SUSPENSION SYSTEM

| Item Number | Description | Dimensions (mm) | | | Pieces/Carton |
|---|---|---|---|---|---|
| | | Length | Width | Height | |
| BP734042 | Peakform Prelude XL43 Main Beam | 3600 | 24 | 43 | 20 |
| BP313052P | Prelude 35H Cross Tee | 1200 | 24 | 35 | 60 |
| BP312022 | Prelude 30H Cross Tee | 600 | 24 | 30 | 60 |
| BPT1932HM | Wall Molding | 3600 | 19 | 32 | 30 |

# ACCESSORIES

| Item Number | Description | Dimensions (mm) | | | Pieces/Carton |
|---|---|---|---|---|---|
| | | Length | Width | Height | |
| BP6098M | Vector End Cap | 600 | 14 | 25 | 50 |
| VAS | Vector Alignment Stud | — | — | — | 50 |



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For configurable or customized metal options, please contact with Armstrong representative

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