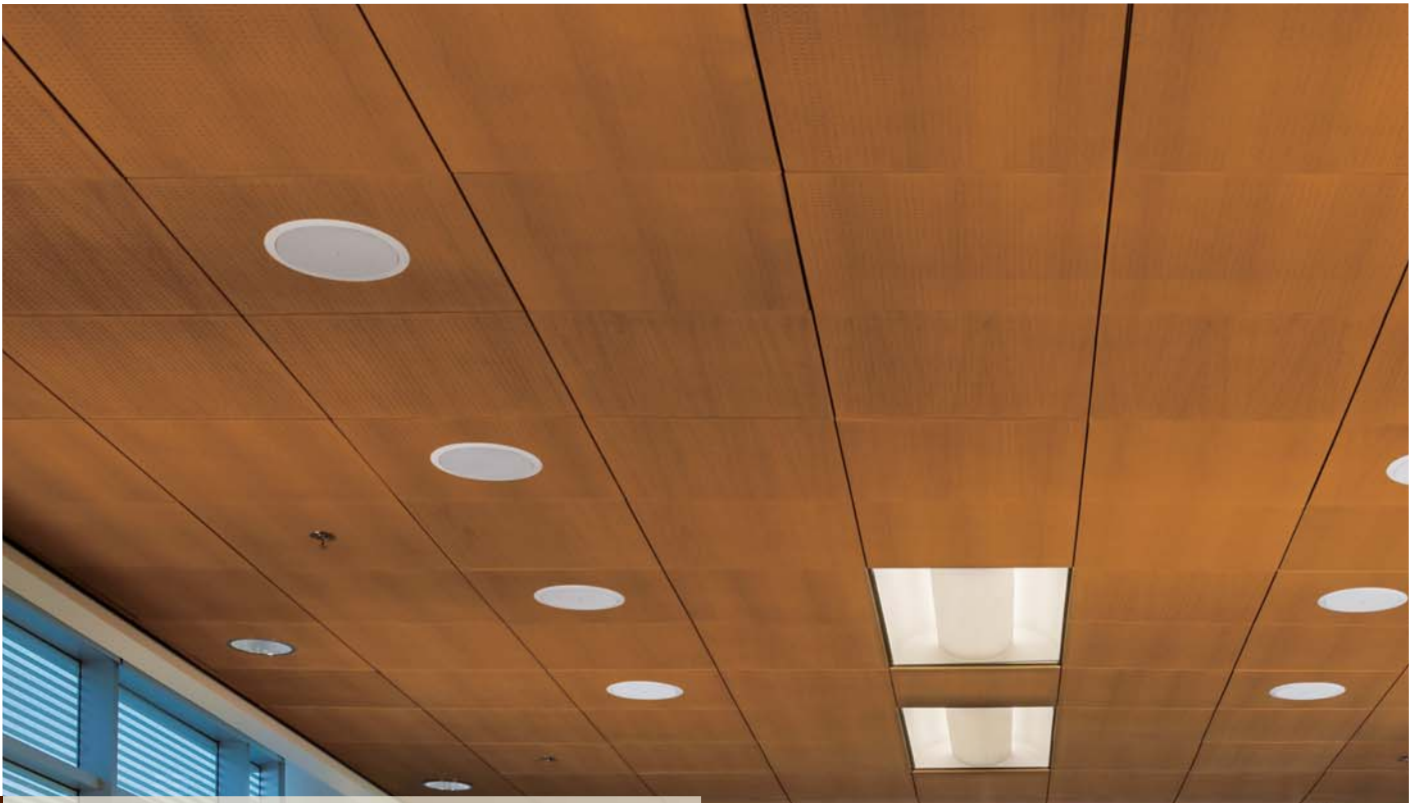




WOODWORKS LAY IN AND VECTOR

Inspiring Great Spaces™

Armstrong®
CEILING SOLUTIONS



WOODWORKS LAY IN AND VECTOR

Armstrong has harnessed the enduring, natural beauty of wood in a range of ceiling panels, combining functionality with elegance and wide range of choice.

BENEFITS

Wide range of standard solutions:

- Three veneer and three laminate finishes
- Three panel profiles to install on standard Prelude XL 24mm Tee Suspension Grid for cost effectiveness and simplicity
- Three standard panel sizes
- Eighteen standard perforation options to enhance acoustical performance and design aesthetics

Available in Vector Edge:

- Narrow (6mm) reveal visual
- Installation with minimum plenum clearance
- Safe and secure downward accessibility without tools

TYPICAL APPLICATIONS

- Style and elegance for any interior
- Lobbies, Foyers and reception Areas
- Corridors
- Boardrooms
- Auditoriums, Classrooms and lecture theatres
- Bars and other hospitality areas
- Specialty retail
- Airport lounges



Laminates



FL – Flaxen

AC – Acacia

TE – Tasman Elm

Veneers



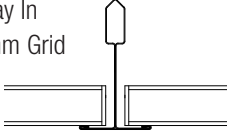

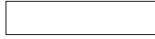

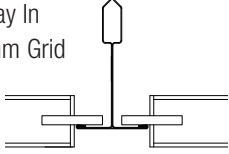



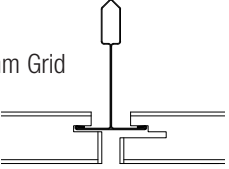

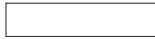

HP – Hoop Pine
Rotary Cut

TO – Tasmanian Oak
Quarter Cut

AW – American Walnut
Crown Cut

PHYSICAL DATA

System Selection

<p>Square Edge – Lay In with Prelude 24mm Grid</p> 	<p>W001 1200 x 600 x 12</p> 	<p>W002 1200 x 300 x 12</p> 	<p>W003 600 x 600 x 12</p> 
<p>Tegular Edge – Lay In with Prelude 24mm Grid</p> 	<p>W004 1200 x 600 x 16</p> 	<p>W005 1200 x 300 x 16</p> 	<p>W006 600 x 600 x 16</p> 
<p>Vector Edge with Prelude 24mm Grid</p> 	<p>W007 1200 x 600 x 16</p> 	<p>W008 1200 x 300 x 16</p> 	<p>W009 600 x 600 x 16</p> 



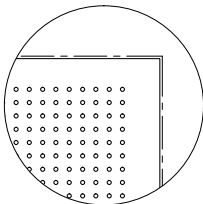
Conforms with BCA Spec. C1.10 and tested to AS/NZS 3837:1998 – Group 3



Moisture Resistant MDF



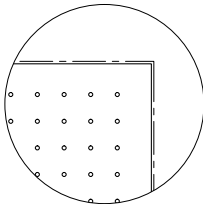
PERFORATIONS PATTERNS



Code: M20

RG5007

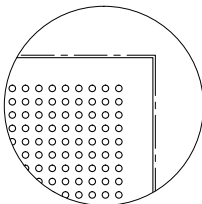
Hole Size: 5mm
Hole Centre: 16mm
Pattern: Square
Open Area: 7.2%



Code: M21

RG5002

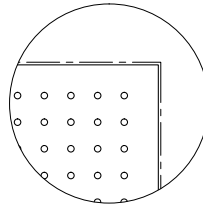
Hole Size: 5mm
Hole Centre: 32mm
Pattern: Square
Open Area: 1.8%



Code: M22

RG8019

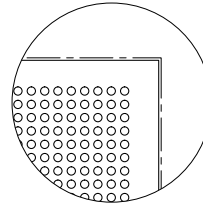
Hole Size: 8mm
Hole Centre: 16mm
Pattern: Square
Open Area: 18.5%



Code: M23

RG8005

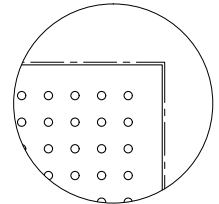
Hole Size: 8mm
Hole Centre: 32mm
Pattern: Square
Open Area: 4.6%



Code: M24

RG1029

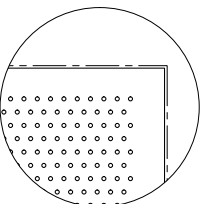
Hole Size: 10mm
Hole Centre: 16mm
Pattern: Square
Open Area: 28.9%



Code: M25

RG10007

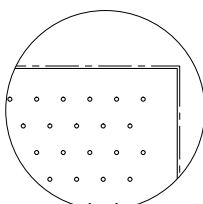
Hole Size: 10mm
Hole Centre: 32mm
Pattern: Square
Open Area: 7.2%



Code: M26

RD5007

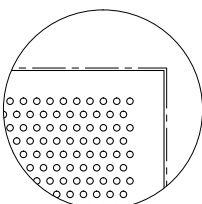
Hole Size: 5mm
Hole Centre: 16mm
Pattern: Diamond
Open Area: 7.2%



Code: M27

RD5002

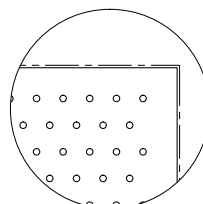
Hole Size: 5mm
Hole Centre: 32mm
Pattern: Diamond
Open Area: 1.8%



Code: M28

RD8019

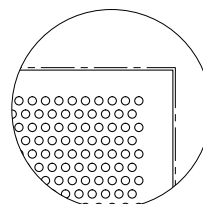
Hole Size: 8mm
Hole Centre: 16mm
Pattern: Diamond
Open Area: 18.5%



Code: M29

RD8005

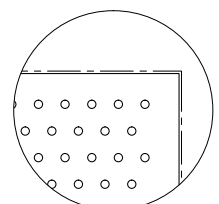
Hole Size: 8mm
Hole Centre: 32mm
Pattern: Diamond
Open Area: 4.6%



Code: M30

RD1029

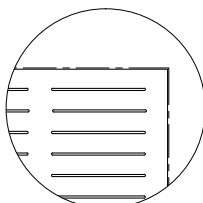
Hole Size: 10mm
Hole Centre: 16mm
Pattern: Diamond
Open Area: 28.9%



Code: M31

RD10007

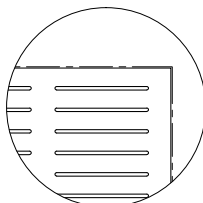
Hole Size: 10mm
Hole Centre: 32mm
Pattern: Diamond
Open Area: 7.2%



Code: M32

LG5009

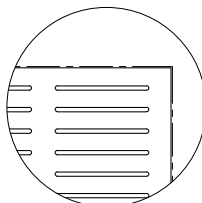
Hole Size: 5 x 218mm
Hole Centre: 50mm
Pattern: 2 Columns
Open Area: 9%



Code: M33

LG8015

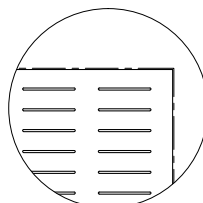
Hole Size: 8 x 218mm
Hole Centre: 50mm
Pattern: 2 Columns
Open Area: 14.3%



Code: M34

LG10018

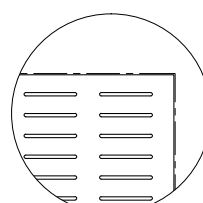
Hole Size: 10 x 218mm
Hole Centre: 50mm
Pattern: 2 Columns
Open Area: 17.9%



Code: M35

LG5008

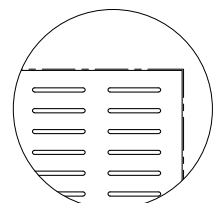
Hole Size: 5 x 127mm
Hole Centre: 50mm
Pattern: 3 Columns
Open Area: 8.5%



Code: M36

LG8014

Hole Size: 8 x 127mm
Hole Centre: 50mm
Pattern: 3 Columns
Open Area: 13.6%



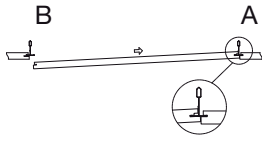
Code: M37

LG10017

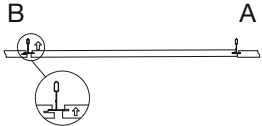
Hole Size: 10 x 127mm
Hole Centre: 50mm
Pattern: 3 Columns
Open Area: 17%

INSTALLATION

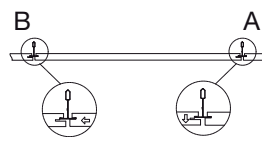
WOODWORKS Vector Panel Installation Details



Step 1: Fully insert the deepest kerf of edge "A", the access kerf, onto the exposed grid flange.

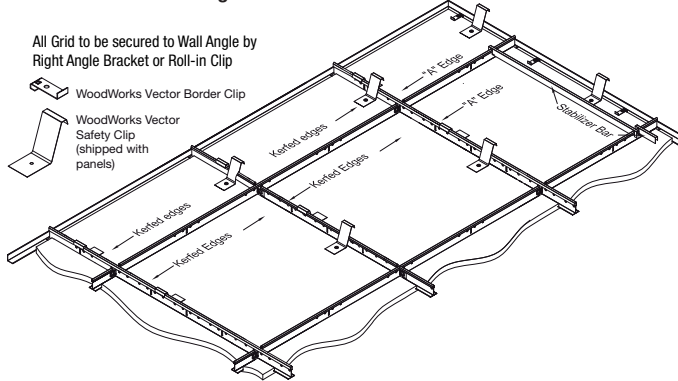


Step 2: Raise the "B" edge of the panel, the registration kerf, into the grid opening until the kerf lines up with the grid flange.



Step 3: Slide the panel so that the registration kerf on edge "B" engages the grid flange. Ensure that the access kerf on edge "A" drops down into the correct position.

WOODWORKS Vector Arrangement



SPECIFICATION

- Specification:** Armstrong® WOODWORKS Ceiling Panels with Prelude XL 24mm Tee Suspension Grid (Black grid available)
- Panel Material:** Moisture Resistant MDF
- Surface Finish:** Either Laminate or Veneer
- Perforation Patterns:** As above. Other patterns on request
- Edge Detail: Either:** Square, Tegular or Vector Edge
- Acoustic Inlay:** Black acoustic fleece as standard
- Typical Module Sizes:** 1200x600, 1200x300 or 600x600. Other sizes upon request
- System Weight:** 12mm Square edge: 11kg/m², 16mm Tegular or Vector: 14kg/m²
- Perimeter Solutions:** Range of standard Axiom aluminium wall angles, trims, pelmets plus custom bulkheads and fully integrated drywall solutions available
- Service Integration:** Panels can be supplied with factory produced cut outs and apertures for the integration of building services equipment
- Item Numbers:** There are three elements to our Item Numbers:

EXAMPLE: **W004 M26 HP**

Panel: Tegular Edge panel 1200x600 Module

Perforation Code: RD5007 perforation pattern = 5mm hole @ 16mm centres in a diamond pattern, with 7.2% open area

Finish: Hoop Pine Rotary Cut

CONTACT

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Armstrong World Industries Pty. Ltd.
6 Barrinia Street, Slacks Creek QLD 4127
Telephone (07) 3809 5565
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SA

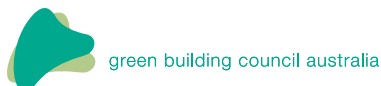
Total Building Systems Pty. Ltd.
160 Grand Junction Road, Blair Athol SA 5084
Telephone (08) 7325 7555
Facsimile (08) 7325 7566

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Ceiling Manufacturers of Australia Pty. Ltd.
5 Irvine Street, Bayswater WA 6053
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