



# METALWORKS™ MESH

Inspiring Great Spaces™

**Armstrong®**  
CEILING SYSTEMS





# MESH BY DESIGN

Armstrong's new portfolio of standard MetalWorks Mesh ceilings allows you to weave, weld and expand your horizon. Eight standard designs and 3 finishes provide the possibilities.

## MetalWorks Mesh Standard Colours



Global White



Silver Grey



Black

Top Project: Evelyn Meador Library, Seabrook  
MetalWorks Mesh Hexagon 1

Bottom Project: NAB Bank Victoria  
MetalWorks Mesh Hexagon 3



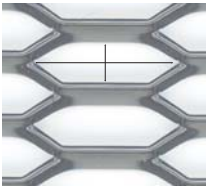
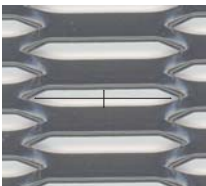
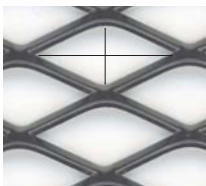





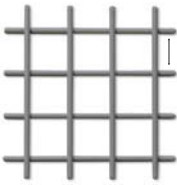
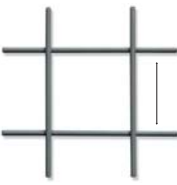
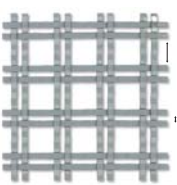

## MESH OPTIONS

Above Project: AXA Equitable  
MetalWorks Mesh Woven Square Wire

### Expanded Mesh

Hexagon 1	Hexagon 3	Rhombic 4	Rhombic 7
 <p>7.2mm x 26.4mm</p> <p>BP5316M6A1_ _* – 600x600mm BP5319M6A1_ _* – 1200x600mm Open Area 74% Weight 3.5kg/m<sup>2</sup></p>	 <p>3.75mm x 26.4mm</p> <p>BP5332M6A1_ _* – 600x600mm BP5321M6A1_ _* – 1200x600mm Open Area 80% Weight 6.4kg/m<sup>2</sup></p>	 <p>11mm x 25.9mm</p> <p>BP5336M6A1_ _* – 600x600mm BP5325M6A1_ _* – 1200x600mm Open Area 78% Weight 2.6kg/m<sup>2</sup></p>	 <p>12.6mm x 30.5mm</p> <p>BP5333M6A1_ _* – 600x600mm BP5331M6A1_ _* – 1200x600mm Open Area 84% Weight 3.3kg/m<sup>2</sup></p>

### Welded and Woven Mesh

Welded – Small Square	Welded – Big Square	Woven – Square Wire	Woven – Linear Wire
 <p>25.6mm</p> <p>MMWE1CS_ _* – 600x600mm MMWE1CM_ _* – 1200x600mm Open Area 78% Weight 4.1kg/m<sup>2</sup></p>	 <p>59.4mm</p> <p>MMWE2CS_ _* – 600x600mm MMWE2CM_ _* – 1200x600mm Open Area 88% Weight 1.7kg/m<sup>2</sup></p>	 <p>19.5mm 6.4mm</p> <p>MMWOFNS_ _* – 600x600mm Open Area 53% Weight 4.4kg/m<sup>2</sup></p>	 <p>10mm 19.5mm</p> <p>MMWOTNS_ _* – 600x600mm MMWOTNM_ _* – 1200x600mm Open Area 62% Weight 7.9kg/m<sup>2</sup></p>

\* When specifying or ordering, include the appropriate 2-letter colour suffix with the item number (e.g., BP5316M6A1WH) WH = White, SG = Silver, BL = Black

Some items are available based on a minimum order quantity. Contact your Armstrong Representative for more information.

## KEY SELECTION ATTRIBUTES

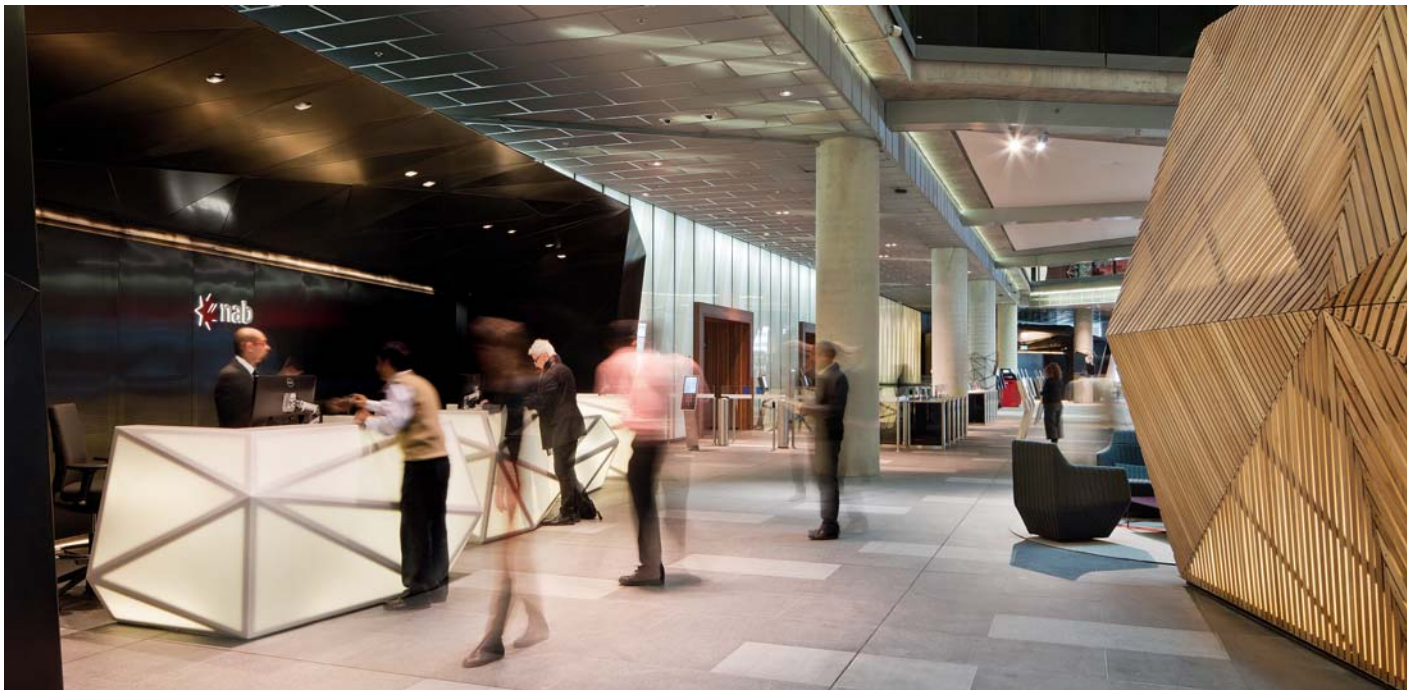
- Contemporary appearance
- Cost effective
- Installs on standard grid systems
- Simple accessibility
- Durable:
  - Washable
  - Scrubable
  - Soil Resistant
  - Impact Resistant
- Range of standard designs, panel sizes and colours

## TYPICAL APPLICATIONS

Lay In Metal Ceilings are versatile and can be applied in a broad range of applications

- Hospitality
- Offices
- Foyers
- Retail
- Transport
- Education





## PHYSICAL DATA

### Material

Galvanised Steel



### Panel Surface Finish

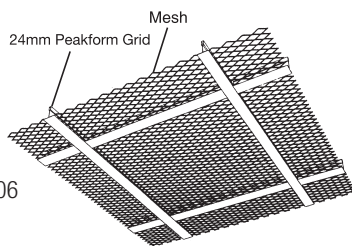
Factory applied powdercoat

Standard colours:

Global White (WH) – RAL9016, RAL9006

Silver Grey (SG) – RAL9005

RAL colours available upon application



### Edge Detail: Square



### Flame Spread/Fire Resistance

Conforms to BCA Spec. C1.10 and tested to AS/NZS3837: 1998 – “Group 1”



### Weight

Panel Weight: See table on page 3.



### Recommended Suspension System

24mm Peakform Prelude Exposed Tee.



SCAN\* THIS CODE to learn more about our MetalWorks™ Mesh

\*Download a Free QR code reader app available from Apple store

Front and back cover: NAB Bank Victoria  
MetalWorks Mesh Hexagon 3

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