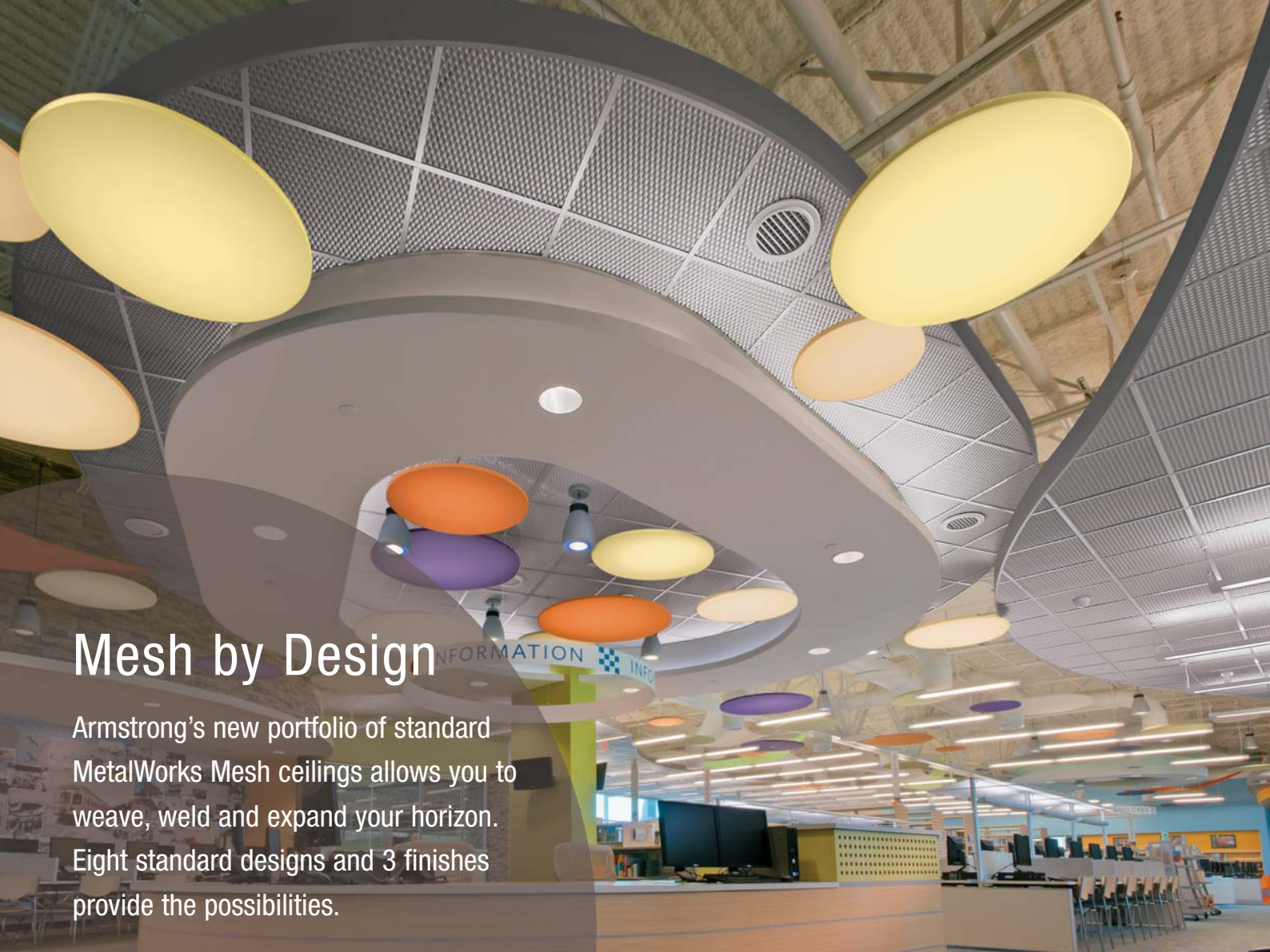


**CEILING** | SYSTEMS

**METALWORKS™ Mesh**

**Armstrong®**





# 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



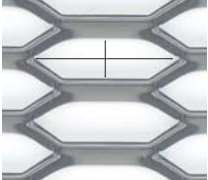
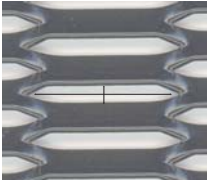
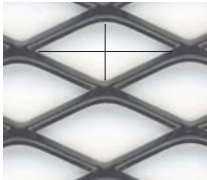
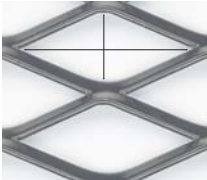




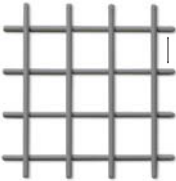
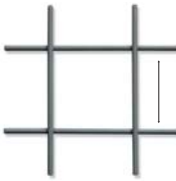
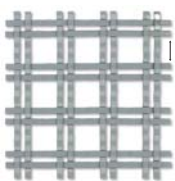

## Mesh Options

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

## Key Selection Attributes

- Contemporary appearance
- Cost effective
- Installs on standard grid systems
- Simple accessibility
- Durable:
  -  Washable
  -  Scrubbable
  -  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

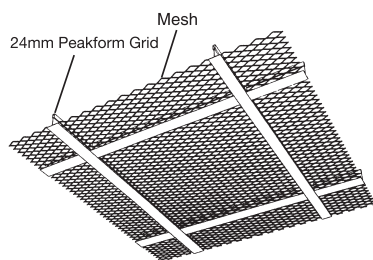
- Hospitality
- Offices
- Foyers
- Retail
- Transport
- Education





## Physical Data

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



### Material

Galvanised Steel



### Panel Surface Finish

Factory applied powdercoat

Standard colours: Global White (WH) – RAL9016,  
Black (BL) – RAL9006 and 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.

## Armstrong World Industries Pty Ltd

### NSW

Armstrong World Industries Pty. Ltd.  
99 Derby Street, Silverwater NSW 2128  
Telephone (02) 9748 1588 | Facsimile (02) 9748 8449

### VIC/TAS

Armstrong World Industries Pty. Ltd.  
29-39 Mills Road, Braeside VIC 3195  
Telephone (03) 9580 9633 | Facsimile (03) 9587 5139

### QLD/NT

Armstrong World Industries Pty. Ltd.  
6 Barrinia Street, Slacks Creek QLD 4127  
Telephone (07) 3809 5565 | Facsimile (07) 3809 5507

### SA

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

### WA

Ceiling Manufacturers of Australia Pty. Ltd.  
5 Irvine Street, Bayswater WA 6053  
Telephone (08) 9271 0777 | Facsimile (08) 9272 2801

### New Zealand

Forman Building Systems Ltd.  
PO Box 12349, Penrose, Auckland  
Telephone 64-9-276 4000 | Facsimile 64-9-276 414

[www.armstrongceilings.com.au](http://www.armstrongceilings.com.au)



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

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