
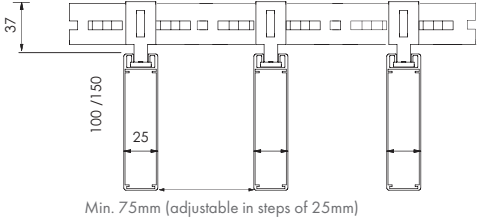



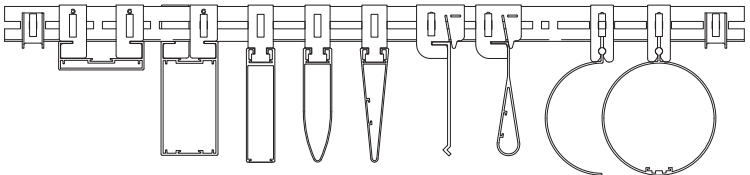











## ARMSTRONG METALWORKS™ BAFFLES

- A multitude of design options using standard or custom profiles, finishes, modules and configurations, limited only by imagination
- Attractive modular ceiling system that screens the open plenum
- Fast and easy installation
- Durable extruded aluminum Beam profiles
- Extensive range of color options, including Wood Effects
- Simple "end to end" Beam connection or terminate with standard End Caps

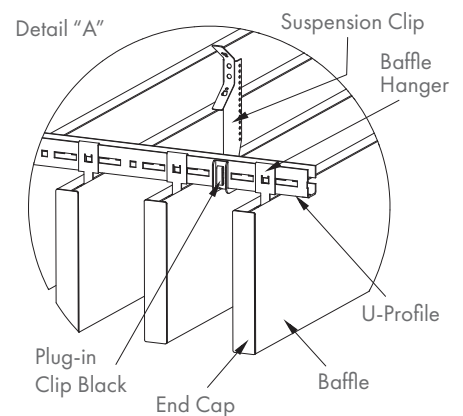
| Panel Options                                                                      |                          | Modular Beam: Linear Profile for Exposed Structures                                                                                                                                                                                                                               |                                                                                                                       |
|------------------------------------------------------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
|    | <b>Edge details</b>      |                                                                                                                                                                                                  |                                                                                                                       |
|    | <b>Material</b>          | Extruded Aluminium                                                                                                                                                                                                                                                                |                                                                                                                       |
|    | <b>Patterns</b>          | Non Perforated                                                                                                                                                                                                                                                                    |                                                                                                                       |
|    | <b>Dimensions (mm)</b>   | 25 x 100<br>25 x 150<br>Custom profile available.<br>Minimum Order Applies.  <p>From left: Linear Rectangular, Deep Rectangular, Narrow, Arrow, Triangle, Blade, Tear Drop, Half Tube, Tube</p> |                                                                                                                       |
|    | <b>Suspension System</b> | U-Profile System with Baffle Hanger<br>Hanger system highly customized to suit unique design plan                                                                                                                                                                                 |                                                                                                                       |
|   | <b>Weight</b>            | 100mm Baffles @100mm centres: 10.20 kgs/m <sup>2</sup><br>150mm Baffles @100mm centres: 19.80 kgs/m <sup>2</sup>                                                                                                                                                                  |                                                                                                                       |
|  | <b>Colour</b>            | Polyester Powder Coated – Pearl White                                                                                                                                                                                                                                             |  Wood Effects Available by Request |
|  | <b>Fire reaction</b>     | CLASS 0/1 based on BS 476 Part 6 & 7                                                                                                                                                                                                                                              |                                                                                                                       |
|  | <b>Handling</b>          | Fully Demountable.<br>Inherent void between baffle allow plenum access.                                                                                                                                                                                                           |                                                                                                                       |
|                                                                                    | <b>Cleanability</b>      |                          |                                                                                                                       |

| Suspension and Accessories |                                     |
|----------------------------|-------------------------------------|
| Item Number                | Description                         |
| <b>300100B</b>             | U-Profile Channel                   |
| <b>300109</b>              | U-Profile Connector (3750mm)        |
| <b>UNIMBH</b>              | Standard Baffle Hanger              |
| <b>BPHMC</b>               | H-Bar Connector (Baffle connection) |
| <b>UNITRCB</b>             | Suspension Clip for M6 Threaded Rod |
| <b>300120B</b>             | Plug-in Clip Black                  |
| <b>300140</b>              | Wall Anchor                         |
| -                          | End Cap (White / Black)             |

All sizes are nominal. Product availability may vary.

## Typical Schematic

Baffle Installation with U-Profile Suspension System



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