

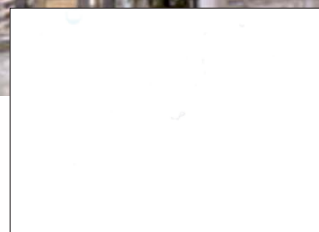
Armstrong METALWORKS™ Baffles



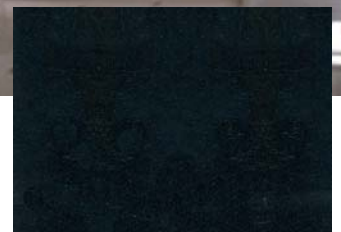
Cabreuva



Pradoo



White



Black



Armstrong METALWORKS™ Baffles



Key Selection Attributes

- Attractive linear, ceiling system that screens the open plenum.
- Flexible design enables "perimeter to core" or fully "discontinuous" solutions.
- Fast and easy installation.
- Heavy duty Unigrid™ Suspension Channel.
- Four standard colours including two "timberlook" finishes. Special colours available on request.
- Two Baffle depths with flexible modules.
- Baffles produced from durable extruded aluminium.

Typical Applications

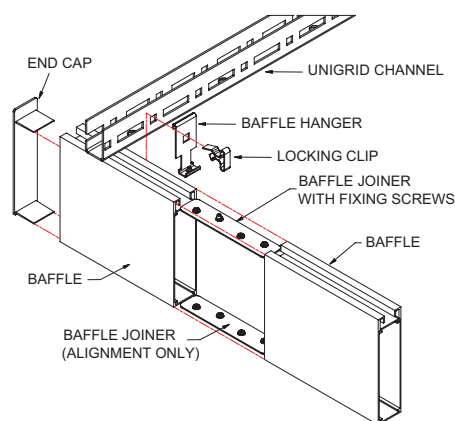
- Open plan spaces
- Foyers / lobbies
- Reception areas
- Airports / Transport terminals
- Waiting areas
- Meeting rooms
- Restaurants



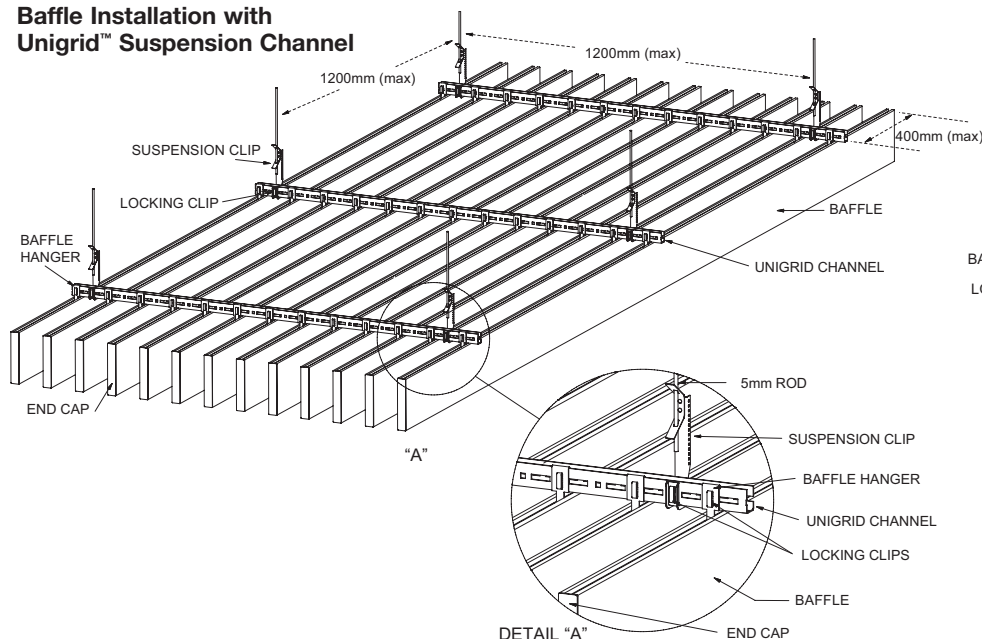
MetalWorks Baffle Components

Item	Description	Dimension (mm)		
		Width	Height	Length
MB100	Baffle	25	100	3600
MB150	Baffle	25	150	3600
MBJ	Baffle Joiner	20	—	90
MB100C	Baffle End Cap (plastic)	25	100	—
MB150C	Baffle End Cap (plastic)	25	150	—
Suspension System				
MET111	Unigrid™ Channel	20	30	3750
MET103	Unigrid™ Channel Connector	17	23	95
MBH	Baffle Hanger	—	48	—
MET203	Suspension Clip	—	—	—
ROD	Suspension Rod	5	—	4000
MET200	Locking Clip	—	—	—

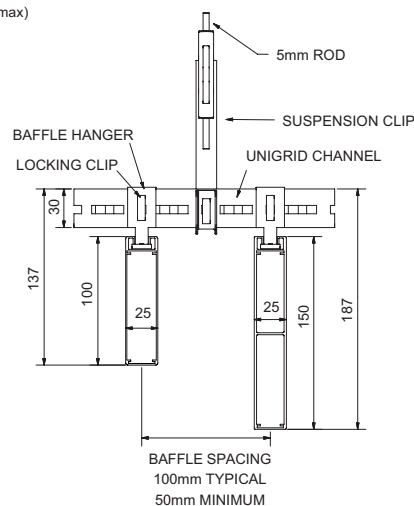
Connection Details



Baffle Installation with Unigrid™ Suspension Channel



Section Views



Physical Data

Material

Baffles are produced from extruded aluminium
End Caps are produced from plastic
Suspension System: Galvanised mild steel

Surface Finish

Baffle: Factory applied polyester powder coat, with special colours upon application
End Caps: Black

Suspension System: Black

Flame Spread/Fire Resistance

Conforms to BCA Spec. C1.10 and tested to AS/NZS 3837: 1998 – "Group 1"
AS/NZS 1530.3

Weight

Weight (including Unigrid™ Channel at 1200mm centres)
• 100mm Baffles @100mm centres: 10.20 kgs/m²
• 150mm Baffles @100mm centres: 19.80 kgs/m²

Recommended Suspension System

Unigrid™ Channels to be suspended on 5mm Rod and Suspension Clips at 1200x1200mm centres. Baffles Installed at minimum 50mm centres.

Note: Refer to METALWORKS™ Baffles Installation Details brochure for more information.

Addresses

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