# **CEILING** SYSTEMS

Between us, ideas become reality®

# **METALWORKS** Baffles



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### **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 primary rail for integration of services.
- Four standard colours including two "timberlook" finishes.
- 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 roomsRestaurants



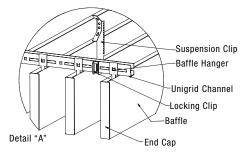
**Color Selection** Due to printing limitations, shades may vary from actual product.



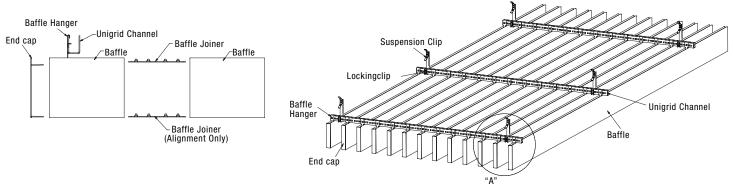
# **METALWORKS** Baffles

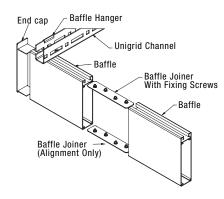
Item	Description	Din	Dimension (mm)		
		Width	Height	Length	
MB100	U Baffle	25	100	3600	
MB150	U Baffle	25	150	3600	
MBJ	Baffle Joiner	20		90	
MB100C	Baffle End Cap (plastic)	25	100		
MB150C	Baffle End Cap (plastic)	25	150		
Suspension System					
MET111	Unigrid Channel	20	30	3750	
MET103	Unigrid Channel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

### Baffle Installation with Unigrid Suspension Channel

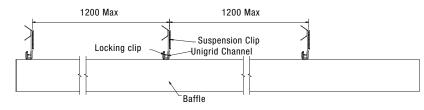


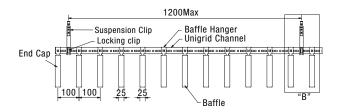
### **Connection Details**

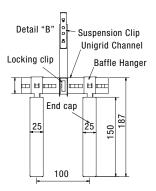




Section Views







## **METALWORKS** Baffles

## **Physical Data**

### Material

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

#### Surface Finish

Factory applied polyester powder coat End caps are finished in Black, with special colours upon application 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/m<sup>2</sup>
150mm Baffles @100mm centres: 19.80 kgs/m<sup>2</sup>

#### Warranty

10-year limited warranty

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

MBG/3000/062013



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