



METAL CANOPY

Metal Canopy is a range of 3 curved and flat metal canopies - Concave, Convex and Flat. Easily suspended direct from the building structure they can define spaces, accentuate an area, provide a focus or create ceiling sculptures, as well as controlling reverberation within the space.

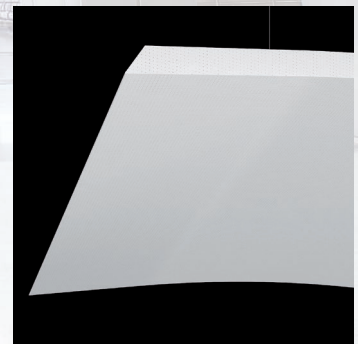
Key features

- Define and accentuate spaces
- Easy installation
- Adjustable to special heights and angles
- Powder-coated steel panels
- Three panel types - flat, concave and convex
- Durable, easy to clean and maintain
- No visible frame, no visible grid

Application areas

Showrooms, entrance halls, transport hubs, meeting rooms, retail, waiting areas.

TRANSPORT - Nice Airport (F)
METAL Canopy Concave



Inspiring Great Spaces®

Armstrong®
CEILING SOLUTIONS

METAL CANOPY

THICKNESS (mm)	40		
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SHAPES & SIZES (mm)	Flat	1890 x 1180	CS 7010M	Available in 1 piece / carton.
	Concave	1890 x 1180	CS 7011M	
	Convex	1890 x 1180	CS 7012M	

SUSPENSION SYSTEMS	Hanging Wire Kit M6	CS 5550 ¹	¹ Suspension System included in the canopy carton.
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PERFORATIONS	Extra Microperforation Rg 0701	Standard Perforation Rg 2516	Front side: Rg 0701 Extra Microperforation 0.7mm, 1% open area, for a clean visual Rear side: Rg 2516 Standard Perforation 2.5mm, 16% open area, for additional acoustical performance. Enclosed acoustical pad 20mm, 25 kg/m ²

COLOURS		RAL 9010
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SUSTAINABILITY			
	30	A+	E1

ACOUSTICS	Metal Canopy	Sabines (m ²)	1/3 Octave band value (α _s)																	
			100 Hz	125 Hz	160 Hz	200 Hz	250 Hz	315 Hz	400 Hz	500 Hz	630 Hz	800 Hz	1000 Hz	1250 Hz	1600 Hz	2000 Hz	2500 Hz	3150 Hz	4000 Hz	5000 Hz
			• Flat	2.50	0.49	1.00	0.91	1.03	1.38	1.96	2.14	2.54	2.72	2.76	2.76	2.76	2.67	2.74	2.41	2.27
	• Concave																			
	• Convex																			
			² Average 250-4000 Hz																	

FIRE REACTION		EEA Euroclass B-s2, d0 EN 13501-1
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OTHER PERFORMANCES & FEATURES	65%	90 % RH	Flat: 27 kg/pc Concave/Convex: 33 kg/pc			30 YEAR system guarantee

CUSTOM OPTIONS		Colours
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INSTALLATION	Flat installation	Concave installation	Convex installation
	Edge detail - Curved (concave/convex) : Short sides: 47° / Long sides: 90° - Flat: all sides 47°		

All dimensions in millimeters. All sizes are nominal. Product availability may vary. Please contact us or visit www.armstrongceilings.co.uk for more information.