

acoufelt
making quiet

Blox Clouds

Specifications

Application	Ceiling
Composition	100% polyester
Material	FilaSorb™
Recycled content	60% min. rPET
Thickness	12mm +/- 10%
Weight	2400gsm
Dimensions	Blox Angled 508 x 1220 x 508mm (W x L x H) 1220 x 1220 x 508mm (W x L x H) Blox Deep 508 x 1220 x 508mm (W x L x H) 1220 x 1220 x 508mm (W x L x H) Blox Shallow 508 x 1220 x 508mm (W x L x H) 1220 x 1220 x 508mm (W x L x H)

Sustainability



Made from 60% min. recycled content



Total VOC's less than 0.5 mg/m³ (3rd Party Verified)



Generated using 40% solar energy



Recyclable at end-of-life



Indoor Advantage Gold Certified.



Technical Data

Fire test method	EN 13501-1: 2019
Classification	B-s1, d0
Water vapour sorption method	ASTM C1104-2019 (Procedure A Modified)
Water sorbed by weight	0.20% (results based on a 12mm thick panel)
Total VOC test method	SCS-EC10.3-2014 v4.0 meeting standard CDPH/EHLB Standard Method v.1.2-2017
Total VOC result	≤ 0.5mg/m ³
Colourfastness test method	ISO 105-B02
Rating	6-7

Guarantees

Lead Time	6-8 weeks
Origin	United Kingdom
Warranty against defects	20 years*
Colourfastness warranty	20 years*
	*conditions apply

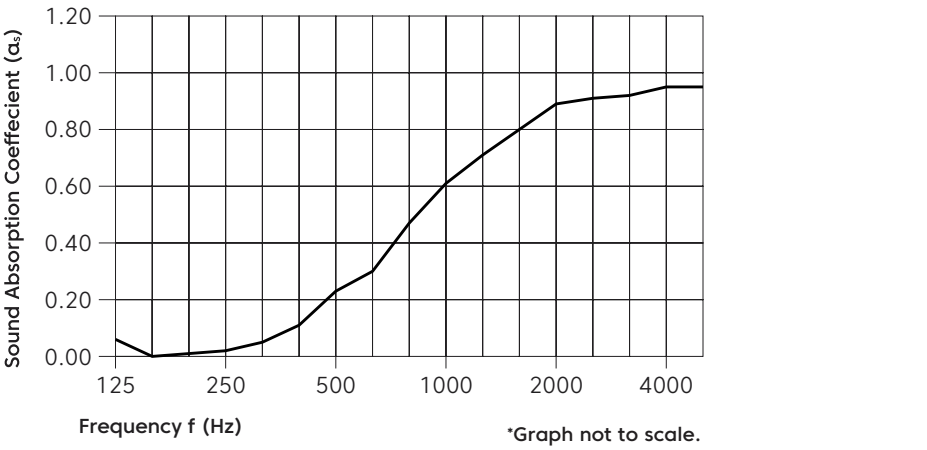
Acoustic Performance

Test method
ASTM C423-09a: Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method

Installation method
Mounting method A

Rating method
AS ISO 11654 -2002: Acoustics - rating of sound absorption - material and sytems

Test results
no air gap - 0.45 NRC | 0.25 (H) aw no air gap, Class E
*results are for material only



	Frequency (Hz)	125	250	500	1000	2000	4000	NRC	Class Rating
	12mm - α _s no air gap	0.06	0.02	0.23	0.61	0.89	0.95	0.45	Class E

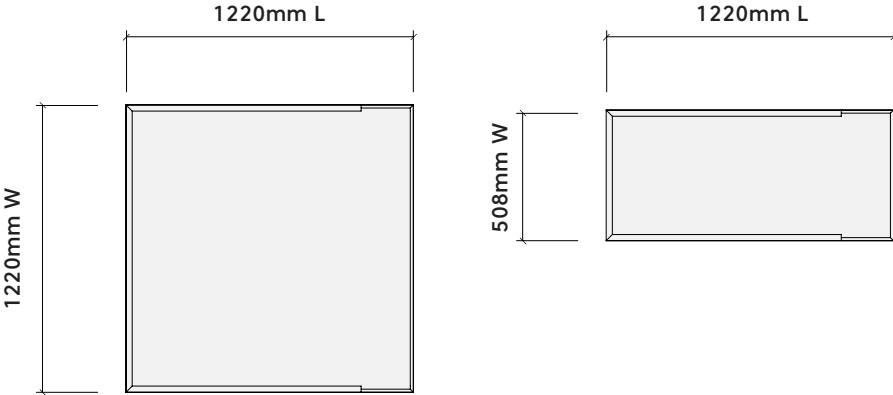
Performance Indices: **Noise Reduction Coefficient (NRC)** results represent the absorption coefficients measured at the one third octaves bands at 125, 250, 500, 1000, 2000 and 4000 Hz rounded to the nearest 0.05. Acoustic testing has been performed according to the methods mentioned above. Customisation of installation of the product could alter the results.

Angled Design

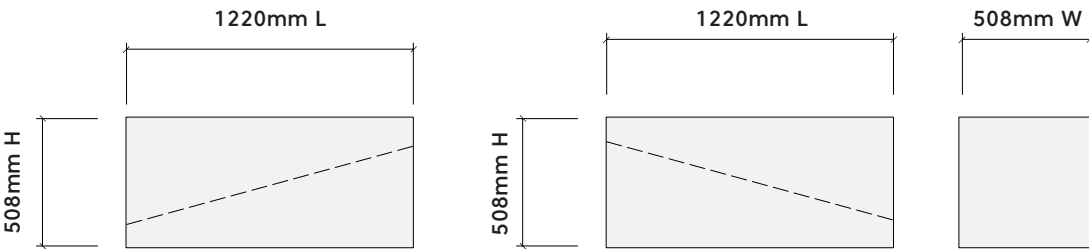
Sizes

Width	508 & 1220mm
Depth	508mm
Height	1220mm

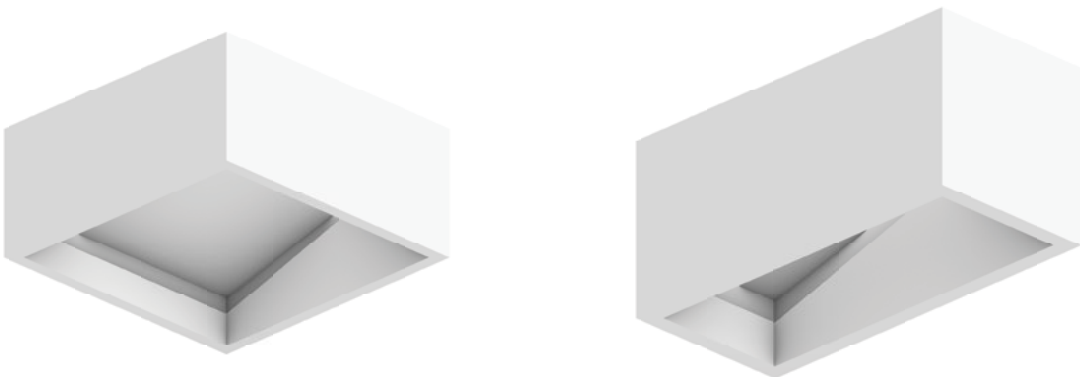
Plan



Elevations

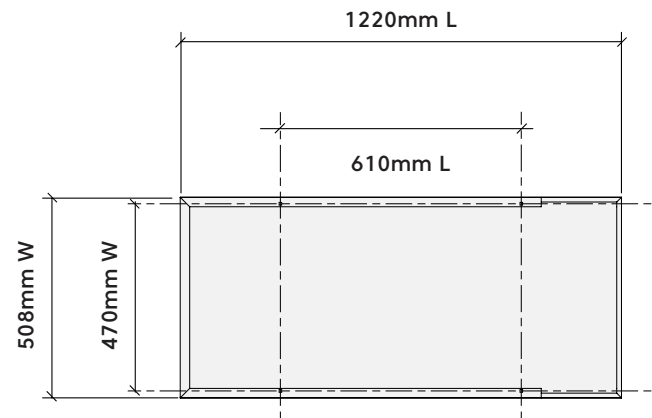
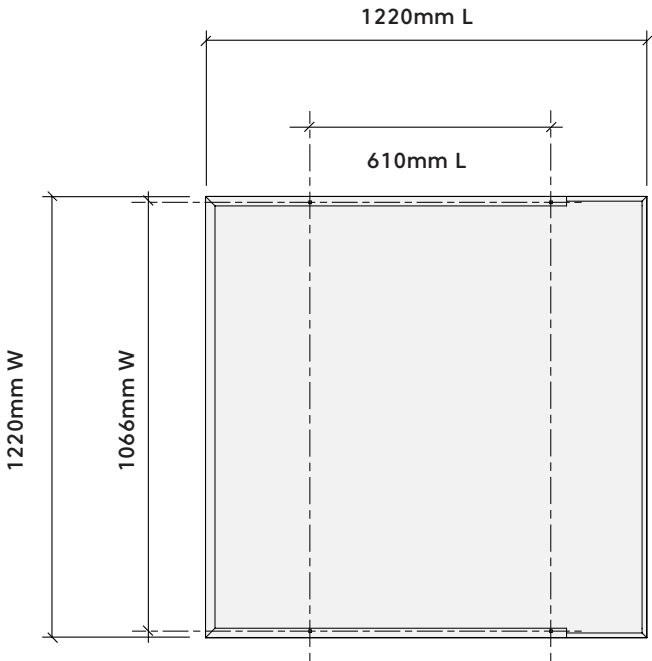


Perspective



Hardware Spacing

1220mm W – 1066mm on centre spacing
1220mm L – 610mm on centre spacing
508mm – 470mm on centre spacing

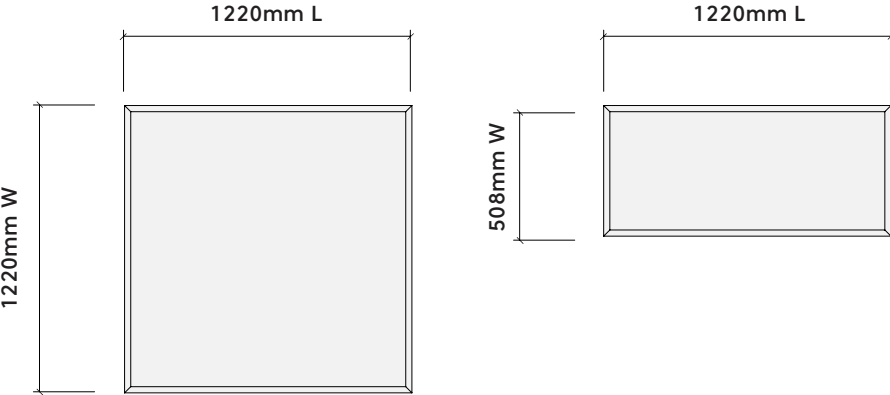


Deep Design

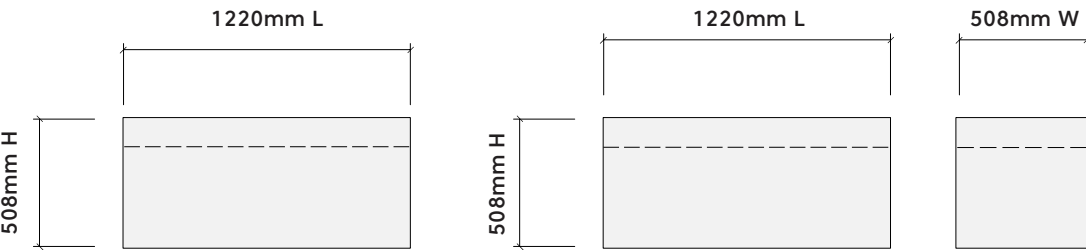
Sizes

Width	508 & 1220mm
Depth	508mm
Height	1220mm

Plan



Elevations

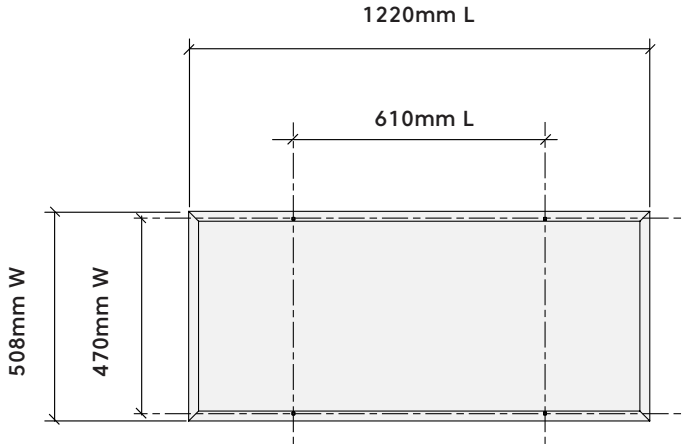
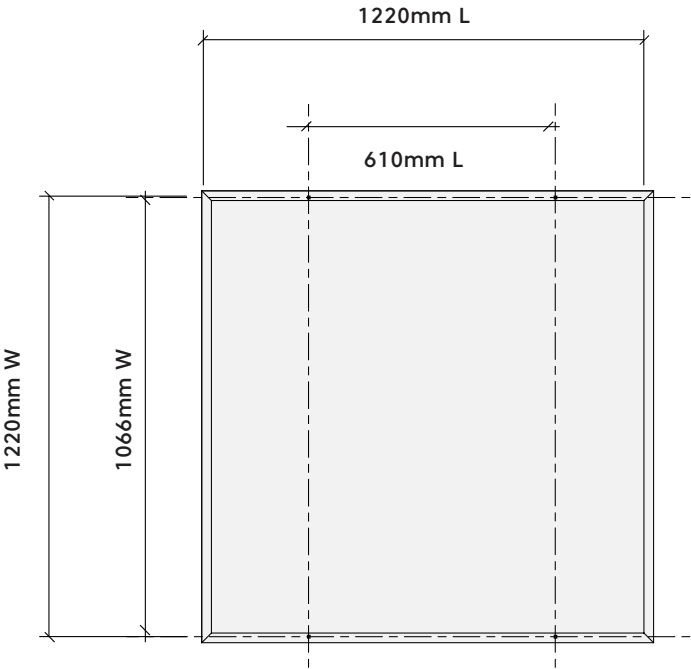


Perspective



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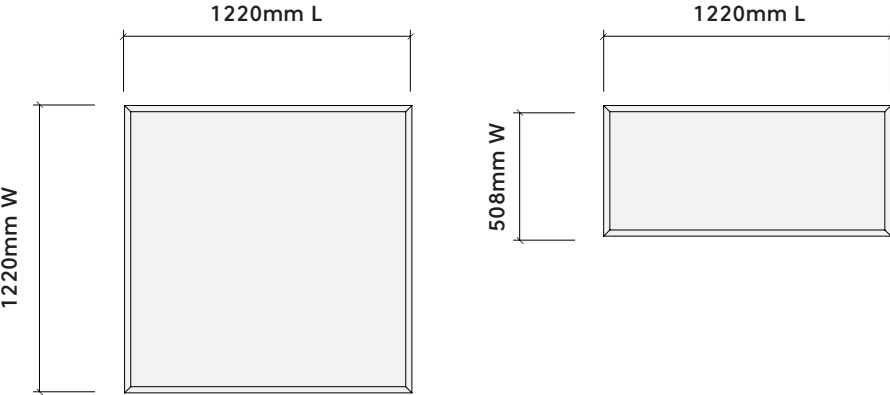


Shallow Design

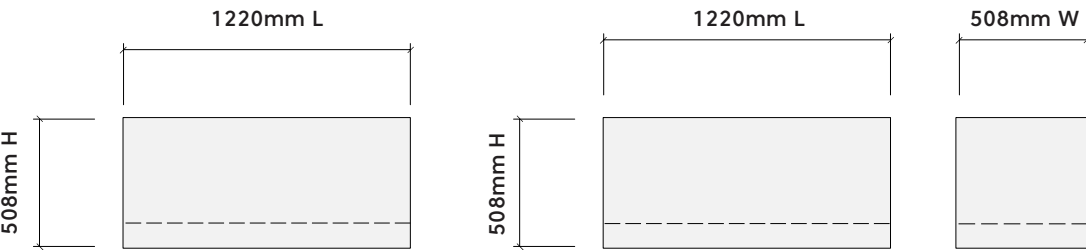
Sizes

Width	508 & 1220mm
Depth	508mm
Height	1220mm

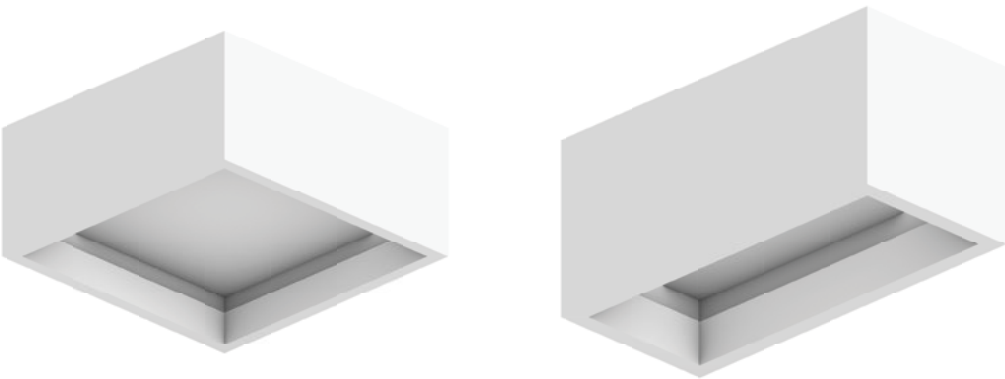
Plan



Elevations

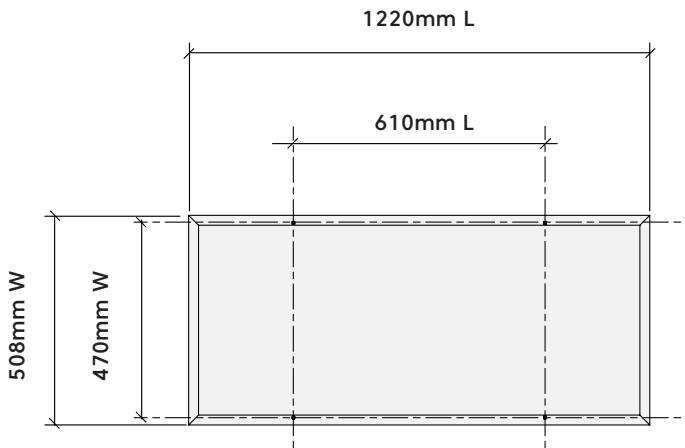
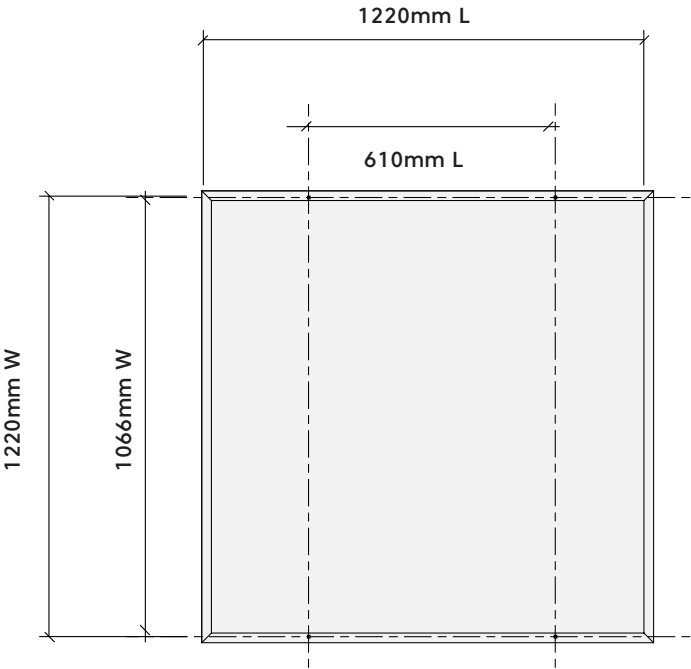


Perspective

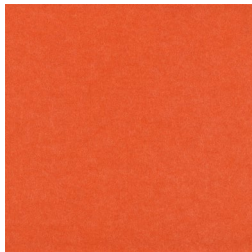
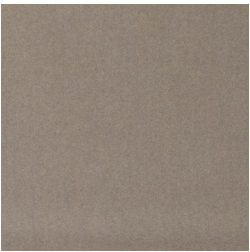
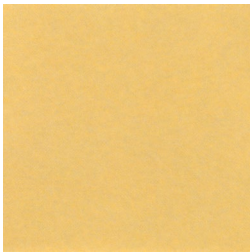
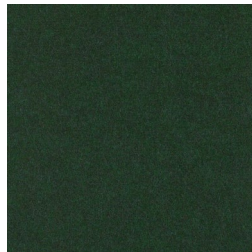
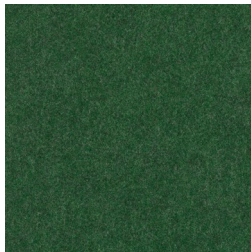
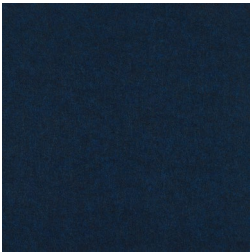
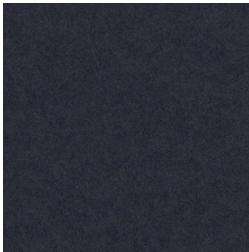
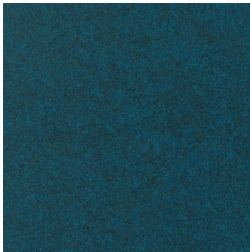
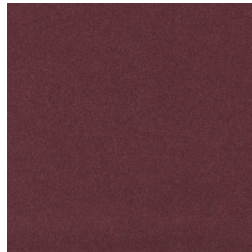
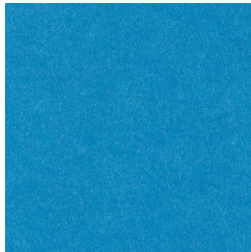
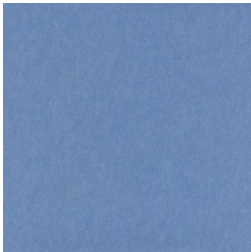
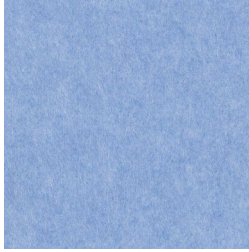
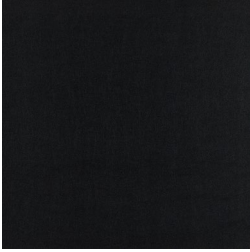
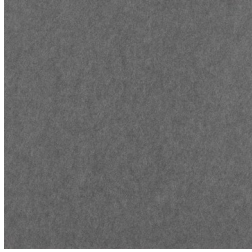
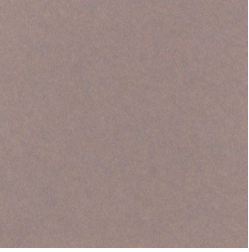
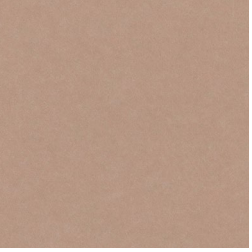
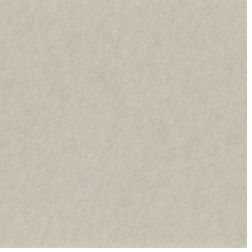
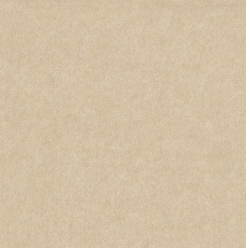
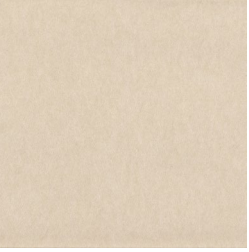


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Premier Colourways

										
Peppercorn PE22	Currant CU59	Carrot CA08	Peach PE19	Mushroom MU75	Valentine VA70	Turmeric TU60	Wheat WH68	Kale KA12	Oregano OR18	Sencha SE58
										
Celery CE65	Eucalyptus EU71	Nori NO76	Pistachio PI25	Midnight MI16	Flint FL64	Granite GR62	Denim DE09	Loganberry LO77	Azur AZ05	Marine MA15
										
Stonewash ST72	Periwinkle PE23	Sea Salt SE57	Shiraz SH63	Piano Black PI24	Charcoal CH01	Slate SL27	Grey GR02	Platinum PL04	Milkyway MI74	Walnut WA56
										
Umber UM54	Amethyst AM69	Quartz QU67	Almond AL55	Ivory IV11	Pearl PE21	White WH12				

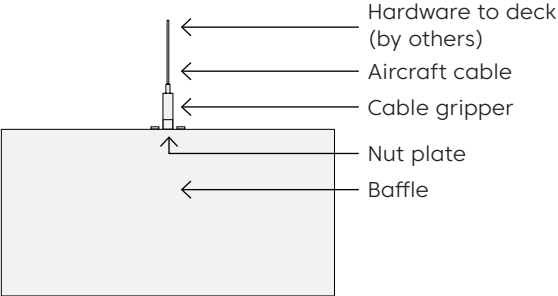
Can't find a colour?
We are constantly updating our palette, which includes adding and discontinuing certain colour lines. If you can't find the colour you are looking for, please contact us with your colour request, as we may still have stock available.

WoodGrain Prints

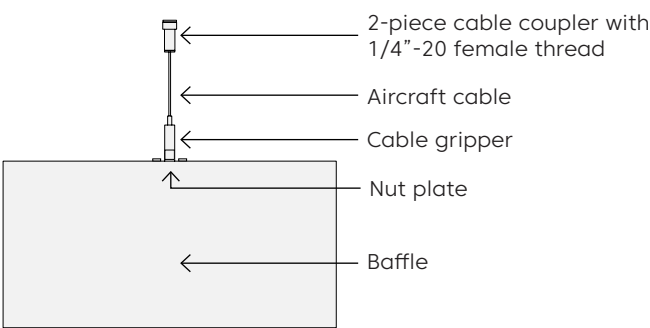
									
Picket Fence WQ01	Boat Shed WQ02	Wine Barrel WQ03	Log Cabin WQ04	Barn Door WQ05	Loft WQ06	White Elm WQ07	French Bobbin WQ08	Charred Larch WQ09	Boardwalk WQ10
									
Antique Chest WQ11	Baltic Birch WQ12	White Oak WQ13	Weathered Slate WQ14	Nordic Plank WQ15	Natural Oak WQ16	European Larch WQ17	Teak WQ18	Fumed Oak WQ19	Black Walnut WQ20
									
Driftwood WQ21	Woodland Fog WQ22	Petrified Ash WQ23	Mountain Lodge WQ24	Mocha Legno WQ25	Scorched Timber WQ26	Espresso Oak WQ27	Shadow Oak WQ28	Knotty Spruce WQ29	Lyed Larch WQ30

Mounting Methods

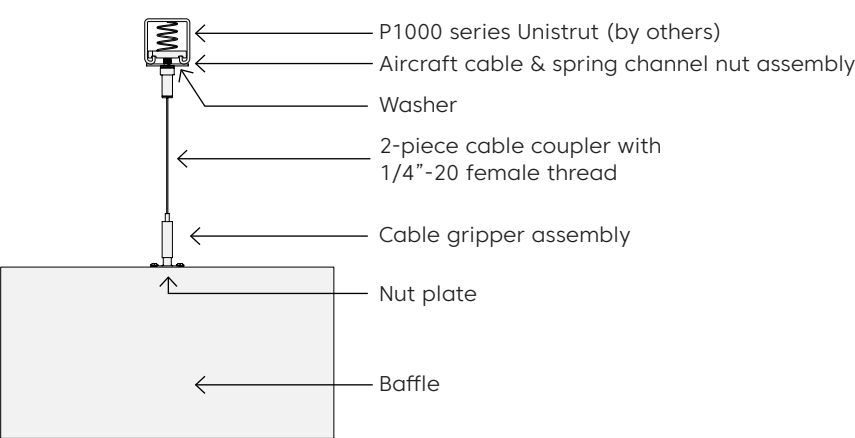
Cable



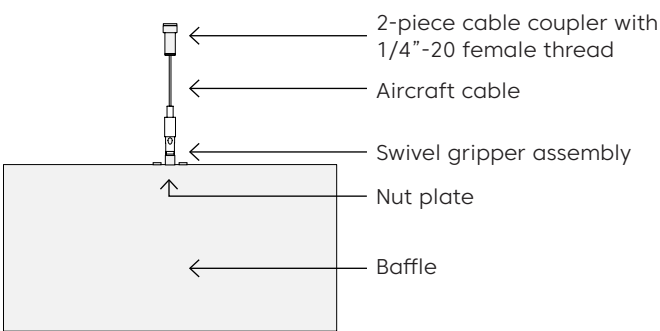
Cable to deck



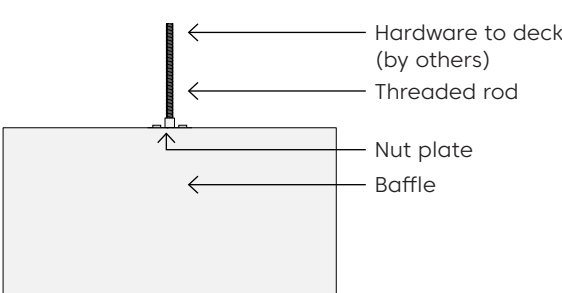
Cable to Unistrut



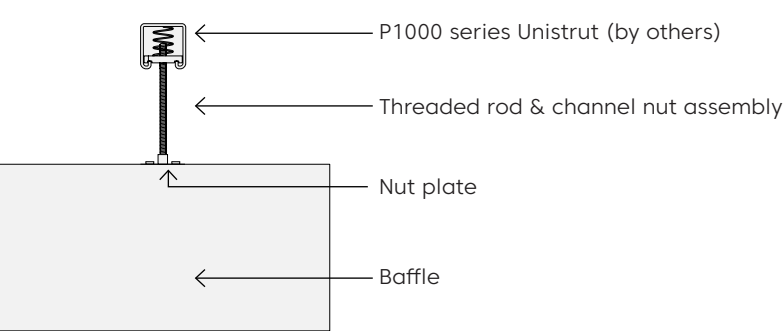
Swivel cable to deck



Threaded rod



Threaded rod to Unistrut



Direct to Unistrut

