senses AKUSTIK

PRODUCT SHEET | CROWN

Technical Specifications

Composition

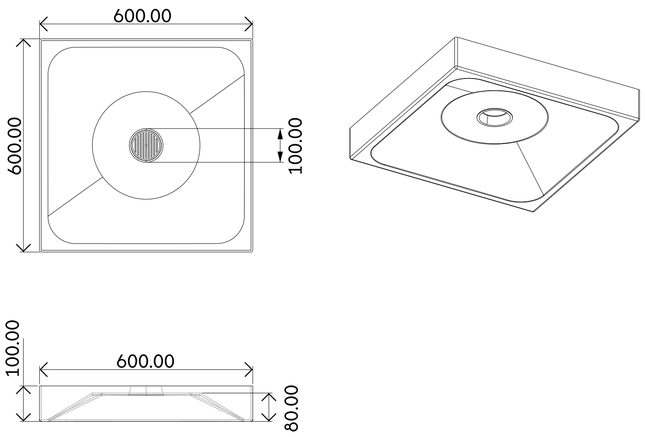
Base	Acoustic Foam, 100% PET (60% recyled content)
Finish	Fabrics and Gradient Print
Application	Ceilings with Direct / Indirect Lights
Accessories	Fixing on Torso Spring with T-grid
Dimension	600 x 600 x 100 mm (L x W x H)



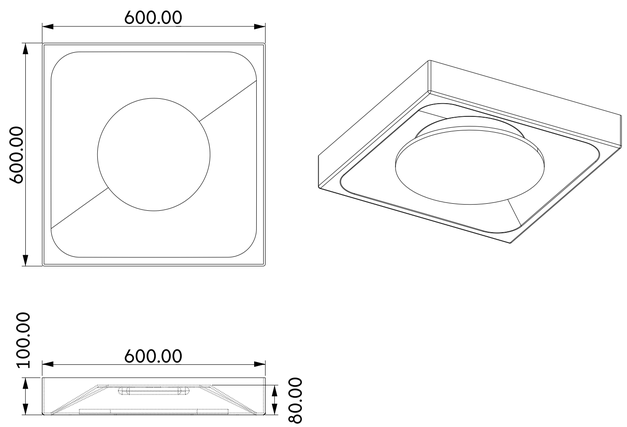
Patterns & Dimensions

Variant 1: Gecia

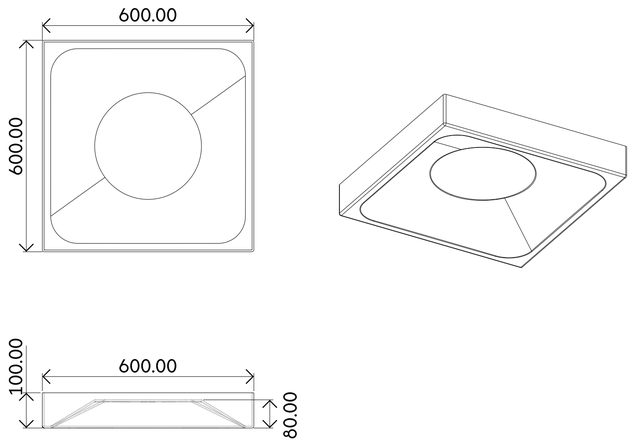
Direct Line



Indirect Line

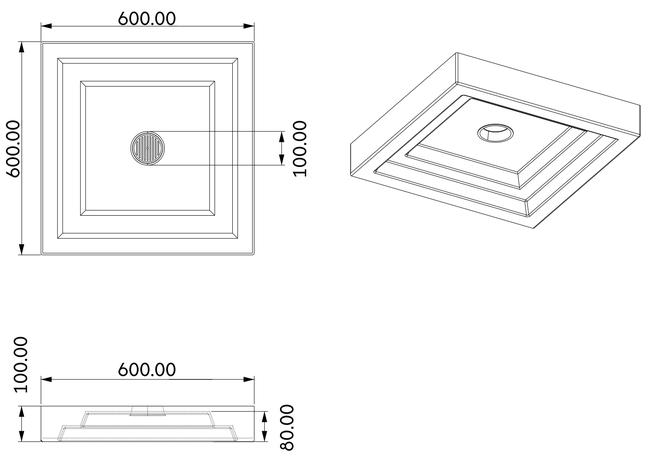


Plain

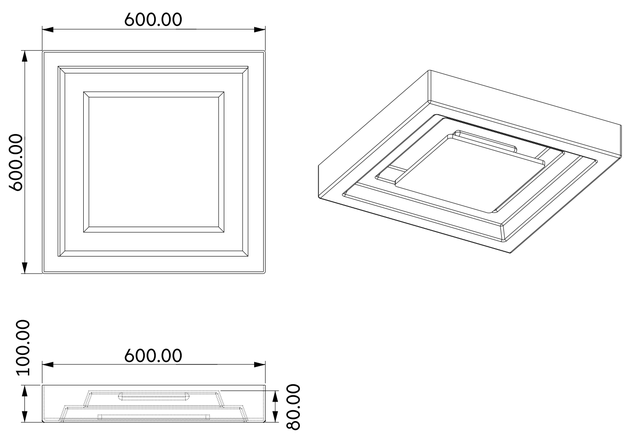


Variant 2: Ceiliq

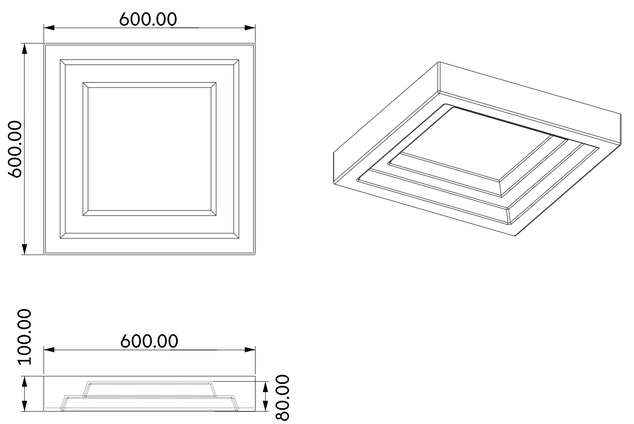
Direct Line



Indirect Line

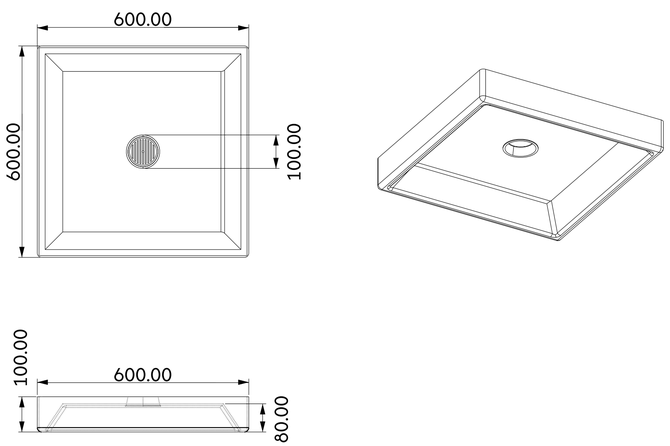


Plain

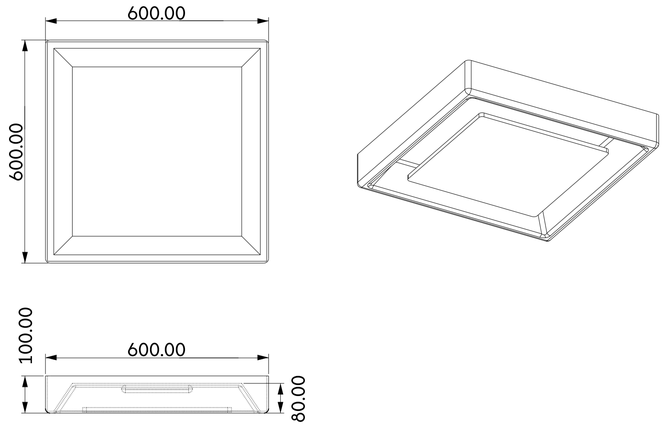


Variant 3: Quba

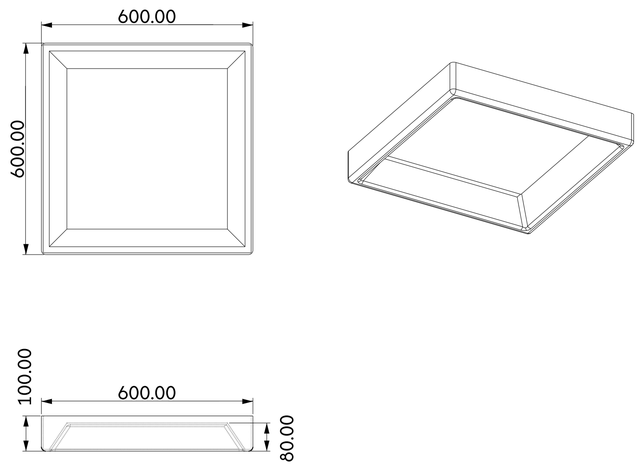
Direct Line



Indirect Line

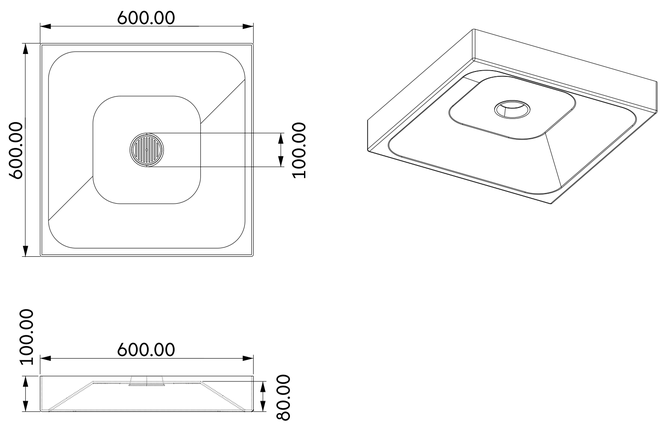


Plain

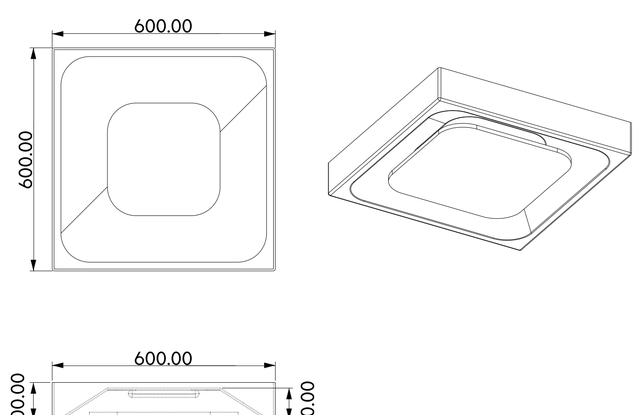


Variant 4: Glod

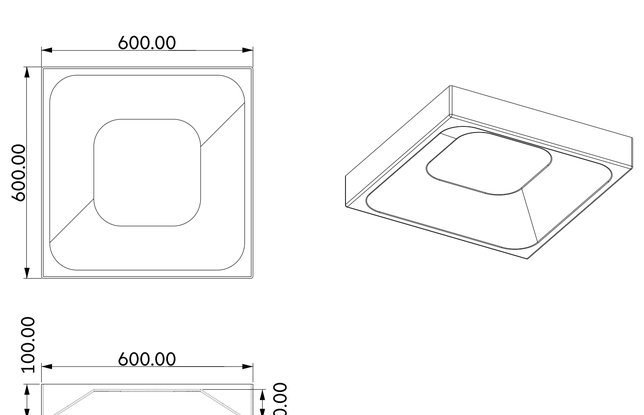
Direct Line



Indirect Line



Plain



Light Technicals

1. Indirect Light

Diffuser	PMMA
UGR	-
Life Span	50000 hours
Drivers	Constant current
Driver type	ON/OFF, Dimmable version available on request
Operating Voltage	220-240 V
CRI	80/90
CCT	3000K/ 4000K/6000K
LED	OSRAM
Wattage	18W
Light Dimension	- LED Profile Light : 190 mm x 190 mm - Acoustic Cover : Cover size varies depending on the module - Acoustic cover distance from LED profile : 40 mm

2. Direct Light

Diffuser	PMMA
UGR	<19
Life Span	25000 hours
Driver type	ON/OFF, Dimmable version available on request
Operating Voltage	220-240 V
CRI	80/90
CCT	3000K/ 4000K/6000K
Body color	White/Black
Wattage	7W/12W/18W
Performance	7W-75 mm, 12W-102 mm, 18W-138 mm
Lumens	7W-585, 12W-900, 18W-1440
Light Dimension	- 7W : 90 x 90 x 45 mm (L x W x H) - 12W : 130 x 130 x 53 mm (L x W x H) - 18W : 160 x 160 x 53 mm (L x W x H)
Light Fixing	Recessed Mounting

Performance

Fire Resistance

1. **Acoustic Foam,** 100 % PET (60% recycled content)

   ASTM E84- 2021 | Flame Spread Index: Class 1 or A |
   Smoke Developed Index: Class 1 or A
   BS/EN 13501-1:2018 | Classification: B-s1, d0
   AS/NZS 1530.3:1999 | Flame Spread Index: 0 |
   Smoke Index: 2

2. **Fabric**

- **Category A**

  BS 5852 Part 1: 1979 Ignition Source 0 & 1 |
  Details: Cigarette Test & Match Test |
  Result: PASS on both tests |
  Test Number: 187662

- **Category A+**

  BS 5852 Part 1: 1979 Ignition Source 0 & 1 |
  Details: Cigarette Test & Match Test |
  Result: PASS on both tests |
  Test Number: 423681

VOC Emissions

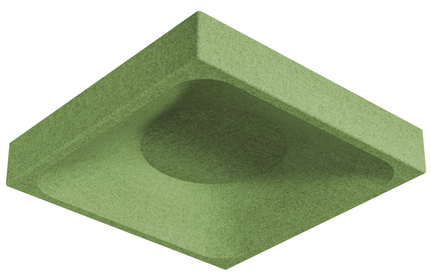
CDPH Standard Method v1.2 | Section 01350 – Low-emitting materials for schools and offices

Sustainability

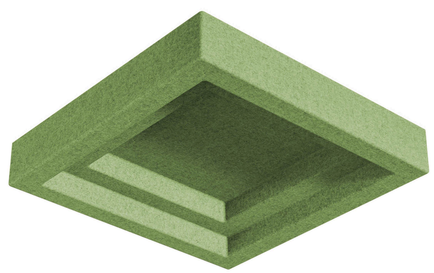
- LEED v4: Supports EQ Credit (Low-Emitting Materials)
- Certified Low VOC materials
- EPD & HPD certified
- Declare Label compliant
- USGBC LEED compliant

Variants

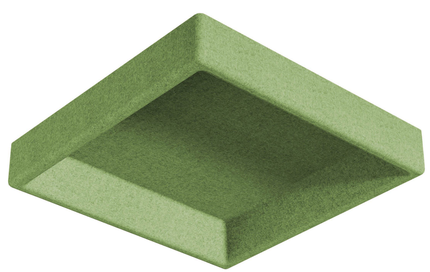
Solid colours



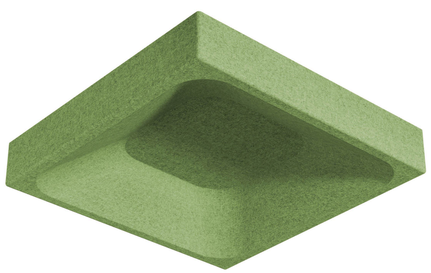
Gecia



Ceiliq



Quba



Glod

Wooden colours









Fabric Finishes

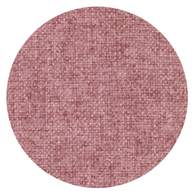
CAT A : COLORWAYS

QUARTZ



Composition	100% Polyester
Weight (per surface)	360 gsm
Width	142cm (min. usable width 138cm)
Abrasion resistance	100,000 Wyzenbeek | 90,000 Martindale
Flammability	CA TB 117 - 2013
Fastness to light	4/5
Fastness to rubbing	Wet - 4 | Dry - 4/5
Pilling	Martindale Pilling - 5 | Brush Pilling - 5
Seam Slippage	Warp - 3 mm | Weft - 3 mm

SHETLAND



Composition	100% Polyester
Weight (per surface)	280 gsm
Width	145cm (min. usable width 138cm)
Abrasion resistance	>100,000 Wyzenbeek | 45,000 Martindale
Flammability	BS 5852: Part 1 (1979) | CA TB 117-2013
Fastness to light	5
Fastness to rubbing	Wet - 4 | Dry - 4/5
Pilling	Martindale Pilling - 4 | Brush Pilling - 5
Seam Slippage	Warp - 1.67 mm | Weft - 2 mm

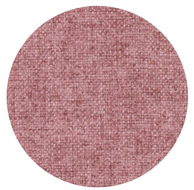
TWEED



Composition	100% Polyester
Weight (per surface)	240 gsm
Width	142 cm (min. usable width 138cm)
Abrasion resistance	54,000 Wyzenbeek | 100,000 Martindale
Flammability	CA TB 117 - 2013 BS 5852 Source 0,1 (cigarette & match) EN 1021 Part1,2 (cigarette & match)
Fastness to light	5
Fastness to rubbing	Wet - 4 | Dry - 4/5
Pilling	3/4
Seam Slippage	Warp - 2 mm | Weft - 2 mm

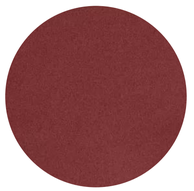
CAT A+ : COLORWAYS

BROOKLYN S



Composition	100% Polyester
Weight	330 gsm
Width	145 cm (min. usable 138 cm)
Abrasion resistance	30,000 Wyzenbeek | 90,000 Martindale
Flammability	CA TB 117 - 2013 (Section 1-cover fabric)
Fastness to light	6
Fastness to rubbing	Wet - 4/5 | Dry - 4/5
Pilling	4/5
Seam Slippage	Warp - 3 mm | Weft - 4 mm

MANHATTAN



Composition	100% Polyester
Weight	250 gsm
Width	146 cm (min. usable 138 cm)
Abrasion resistance	100,000+ Wyzenbeek | 80,000 Martindale
Flammability	CA TB 117 - 2013
Fastness to light	4
Fastness to rubbing	Wet - 3/4 | Dry - 4
Pilling	Piling on Martindale - 5 | Brush pilling - 5
Seam Slippage	Warp - 3.67 mm | Weft - 5 mm

COLORLINE



Composition	100% PET (60% Recycled Content)
Thickness	12mm (±10%)
Flammability	Class 1 or A **(ASTM E84)**
Smoke Development Index	288 **(ASTM E84)**

*Colorline fabric colors are shown on the following pages.
*Custom colors are available on request.

COLORLINE

BLUE



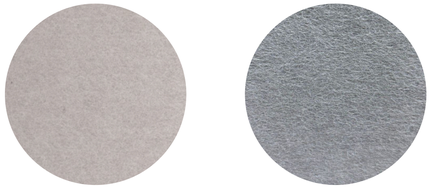
Bay | Teal | Mint | Cobalt | Ocean

ACCENT

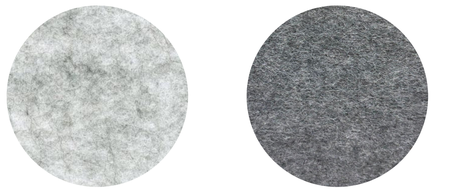


Wild | Rose | Lilac

GREY

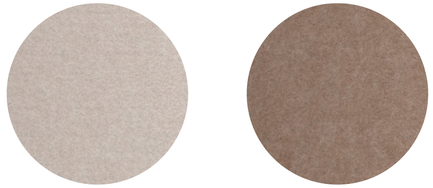


Silver | Platinum



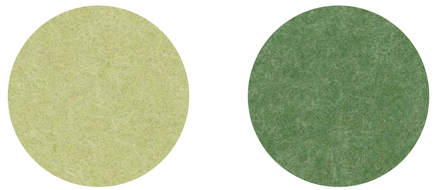
Concrete | Crystal

BEIGE



Cosmic | Dark Beige

GREEN

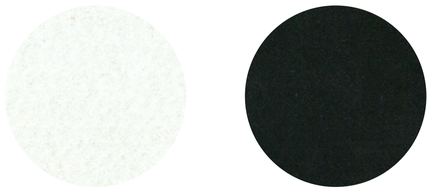


Fresh | Raw

RUST



Dusk | Terracota



White | Black

WOODEN TEXTURE



W 01 | W 02 | W 09 | W 15 | W 16 | W 20

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