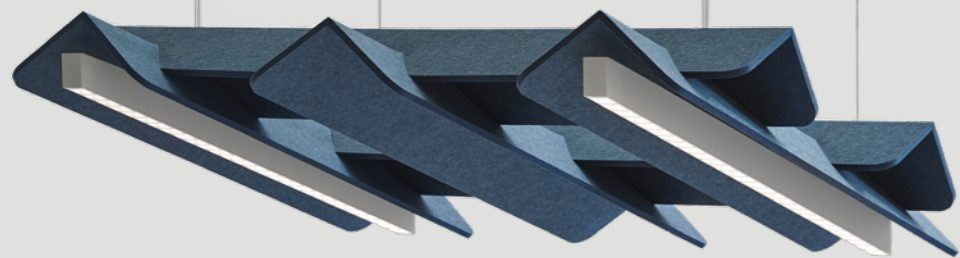


176
PET
BOTTLESup to
6.64 m²
ACOUSTIC
SURFACE

Piramid Ceiling

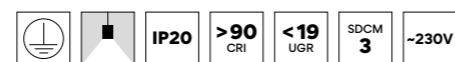
EN Piramid Ceiling is a multifunctional suspended ceiling system that provides top-quality direct lighting and effective sound damping, which is sought-after in the office sector. It is distinguished by a pyramidal arrangement of acoustic baffles arranged alternately lengthwise and crosswise design. The unit acoustic baffles complement the linear luminaires and add a sound-dampening cover to large ceiling expanses. These stunning sound management solutions use two 4-foot Line 43 linear luminaires. The modern, eco-friendly linear housings are available in fourteen high-quality optics and three color temperatures.

DE Piramid Ceiling ist ein multifunktionales abgehängtes Deckensystem, das eine erstklassige direkte Beleuchtung und effektive Schalldämmung bietet, die im Bürobereich gefragt ist. Es zeichnet sich durch eine pyramidenförmige Anordnung von Schallwänden aus, die abwechselnd längs und quer angeordnet sind. Die unbeleuchteten Akustikbaffeln ergänzen die Langfeldleuchten und fügen großen Deckenflächen eine schalldämpfende Hülle hinzu. Diese atemberaubenden Soundmanagement-Lösungen verwenden zwei 4-Fuß-Line 43-Linearleuchten. Die modernen, umweltfreundlichen Lineargehäuse gibt es in vierzehn hochwertigen Optiken und drei Farbtemperaturen.

Quickinfo

| | |
|-------------------|---------------|
| luminaire size | 1190x1480x210 |
| light source size | 2 x 1136x43 |
| system power | 2 x ↓19.6W* |
| luminous flux | 2 x ↓2234 lm* |

Technical information



| | | |
|------------------------------------|---|------------|
| light distribution - down | 120° opal | |
| | 60° microprismatic | |
| | 80° / 50° / 35° dark optics | |
| luminous efficiency | 117lm/W* | |
| electrical control | ON / OFF | ▲ 9 |
| | DALI | ▲ 8 |
| color temperature | 3000K | ● 3 |
| | 4000K | ● 4 |
| | on request: TUNABLE WHITE | ● 9 |
| luminaire color | black 9005 | ◆ 01 |
| | white 9010 | ◆ 02 |
| | on request: RAL color palette | ◆ 99 |
| optics | opal | * 10 |
| | microprismatic | * 11 |
| | dark optics 80° (black reflector) | * 40 |
| | dark optics 80° (white reflector) | * 41 |
| | dark optics 80° (silver reflector) | * 42 |
| | dark optics 50° (black reflector) | * 43 |
| | dark optics 50° (white reflector) | * 44 |
| | dark optics 50° (silver reflector) | * 45 |
| | dark optics 35° (black reflector) | * 46 |
| | dark optics 35° (white reflector) | * 47 |
| dark optics 35° (silver reflector) | * 48 | |
| fabric color | ARCHI felt ecoPET color palette archixxx – choose color from page 266 | ◆ archixxx |

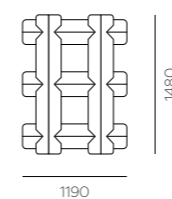
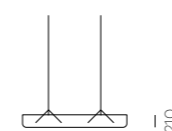
* Photometric data: dark optics 80°, white reflector, 4000K

Create my unique code!

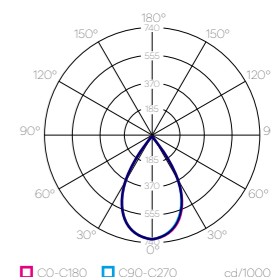
2140 - 00 - ~ - ▲ - ● - ◆ - * - 2 - ◆

Example

| | | | | |
|---|----------------|----------------------|--------------------------------------|-----------------------------|
| Piramid Ceiling | standard power | 4000K | dark optics 80° with black reflector | ARCHI felt color 1201 Cloud |
| ↑ | ↑ | ↑ | ↑ | ↑ |
| 2140 - 00 - 2 - 8 - 4 - 01 - 40 - 2 - archi1201 | | | | |
| ↓ | ↓ | ↓ | ↓ | ↓ |
| one size | DALI | luminaire black 9005 | pendant | |



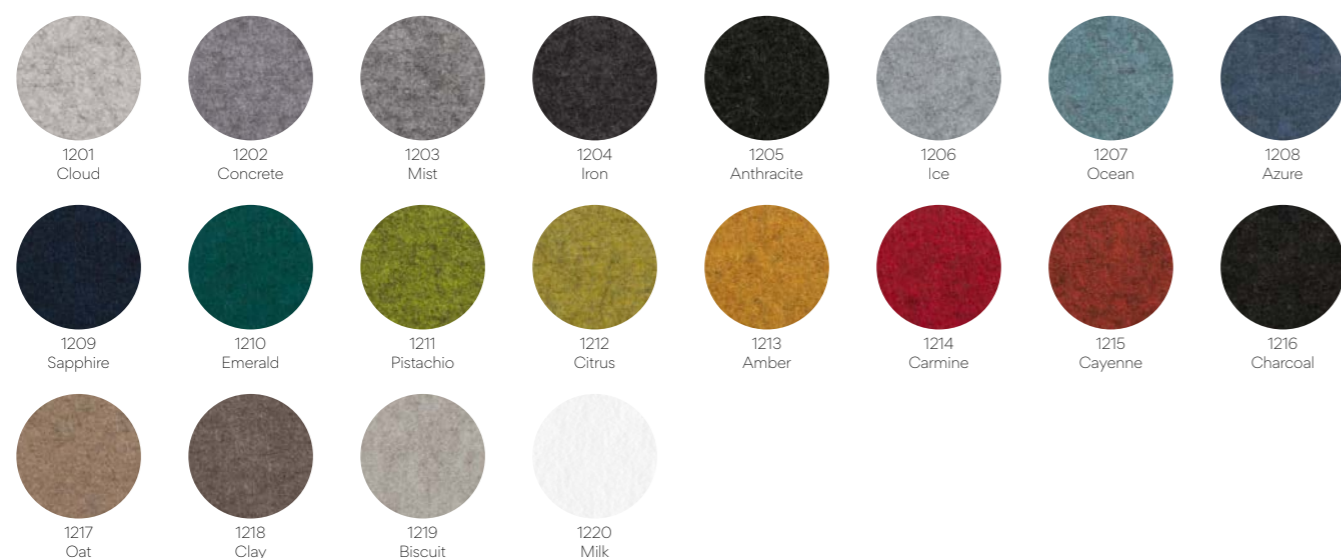
light distribution DOWN



ARCHI felt ecoPET 12 mm

EN The high-quality PET sound panels are robust, durable, and have a slightly textile surface that can be washed. They have excellent sound-absorbing properties, are flame-resistant and recyclable.

DE Hochwertige PET-Akustikplatten sind massiv, strapazierfähig, mit einer leicht textilen Oberfläche, die gewaschen werden kann. Sie haben hervorragende Schalldämmeigenschaften, sind schwer entflammbar und können recycelt werden.



ARCHI felt ecoPET properties

Measurements

2800 mm × 1200 mm × 12 mm

gross size

Flammability Class

B-s1,d0

Acoustic values

| Mounting method | Directly on the wall | 50 mm cavity | 50 mm cavity + 50 mm rockwool | 100 mm cavity | 100 mm cavity + 100 mm rockwool |
|-------------------|----------------------|--------------|-------------------------------|---------------|---------------------------------|
| NRC (100–5000 Hz) | 0.40 | 0.75 | 0.95 | 0.80 | 1.00 |
| aw (100–5000 Hz) | 0.25 | 0.60 | 1.00 | 0.80 | 0.95 |
| Acoustic Class | D | C | A | B | A |

Flexxica wool felt 5 mm

EN Flexxica wool felt color palette is high-quality 5 mm thick felt. Wool felt has many technical uses, including, among others, in acoustics. The natural properties of wool make this felt not only look designer but also absorb noise and sound perfectly.

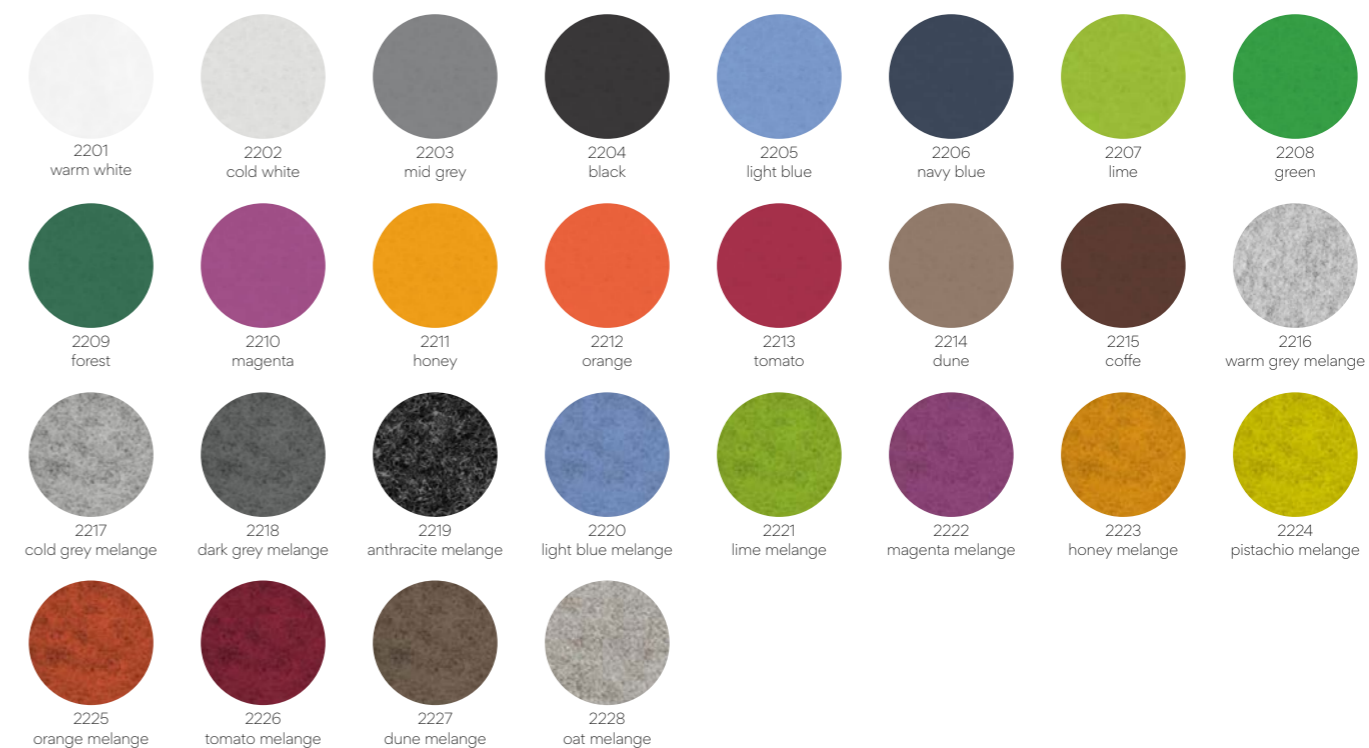
DE Die Farbpalette von Flexxica Wollfilz ist hochwertiger 5 mm dicker Filz. Wollfilze haben viele technische Anwendungen, u. a. in der Akustik. Die natürlichen Eigenschaften der Wolle verleihen diesem Filz nicht nur ein Design-Look, sondern auch eine perfekte Dämpfung von Lärm und Geräuschen.



Flexxica felt 5 mm

EN Flexxica felt color palette is a wide range of flame-retardant design felts with a velour finish and high noise reduction properties. They are available in many colors, ideal for many decorative projects, including upholstery and interiors.

DE Die flexxica-Farbpalette für Filze ist eine große Auswahl an schwer entflammaren Designfilzen mit Velours-Finish und hohen Geräuschminderungseigenschaften. Sie sind in vielen Farben erhältlich, ideal für viele dekorative Projekte, einschließlich Polsterung und Innenausstattung.



Guidelines for cleaning and maintenance of materials used in flexxica luminaires.

To maintain the beautiful color and appearance of flexxica lighting fittings, we recommend gentle vacuuming with a soft tip, preferably weekly.

Stain removal – the golden rule

Remove the stain as soon as possible. Most stains can be removed with lukewarm water, possibly with the addition of a neutral detergent.

Merino wool felt

Wool is antistatic and does not attract dirt like other fabrics. Wool is also water-repellent, so the liquids slowly penetrate the fabric.

Cleaning: First, soak up as much liquid as possible with a white kitchen towel or cloth. If the stain has dried, remove as much as possible with a vacuum cleaner. Wipe carefully with a clean white cloth.

Upholstered material

Upholstery in flexxica luminaires is highly versatile and durable. The material is antistatic and fireproof, so stains are easily removed.

Cleaning: Do not wet the entire lampshade. Always use a clean white cotton cloth and only use small amounts of cleaning agent at a time.

EcoPET material

The ecoPET is made of 60% recycled PET bottles. It is straightforward to maintain, and stains can be removed easily and hassle-free.

Cleaning: Never rub hard to remove a stain. Always use a clean white cotton cloth with a bit of detergent.

Glass luminaires

Boya is made in a traditional blown-glass technology, therefore it requires special and delicate cleaning care.

Cleaning: Use a soft, lint-free microfiber or cotton cloth with distilled water (optimal) or mild glass cleaner or a solution of equal parts water and white vinegar. Wipe carefully with a clean white cloth.

WARNING!

Benzene, acetone, and similar solvent-based products may discolor the materials of the flexxica luminaires. Before use, apply a small amount of the product to an inconspicuous spot to ensure it doesn't cause any damage or discoloration.

flexxica

ul. Szyszkowa 43
02-285 Warsaw
Poland / European Union

+48 723 06 30 30
hello@flexxica.com
flexxica.com

PHOTOGRAPHY

Dominika Rutkowska
Ernest Wińczyk
Fotomohito
Patryk Lewiński
PION Studio
Szymon Polański

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Please note that the actual appearance of flexxica's felt and fabric lighting fixtures may vary from the images shown in the catalog. This is because each type of felt and fabric possesses its own distinct characteristics. This is not a disadvantage of the luminaire but an advantage – each product is unique and unrepeatable.

Keep in mind that the colors of PET, felts, and fabric may differ slightly from what you see in the catalog. For the most accurate representation, we recommend referring to our sample book.

Due to the production process of both felt and PET, there may be slight variations in material between different production batches. Additionally, please take into consideration that PET boards have distinct left and right sides, along with a specific fiber arrangement. This is particularly important to consider when installing larger structures, such as wall-mounted panels.

Graphic Design: emenem.pl

Paper: Arctic Volume White 115g

Cover: Color STYLE Recycling 270g

Typeface: Gordita

Printed in Poland