

752  
PET  
BOTTLESup to  
14.20 m<sup>2</sup>  
ACOUSTIC  
SURFACE

# Gamma Floor

**EN** Gamma Floor is an acoustic lighting fixture that belongs to the Gamma family, combining elegant design with high functionality. Made from materials like acoustic ecoPET and aluminum, it ensures soft, glare-free illumination. With dimming and tunable white adjustment options, Gamma Floor offers both visual comfort and acoustic enhancement for modern spaces.

**DE** Gamma Floor ist eine akustische Leuchte, aus der Gamma-Familie die elegantes Design mit hoher Funktionalität verbindet. Hergestellt aus Materialien wie akustischem ecoPET und Aluminium, sorgt sie für eine weiche, blendfreie Beleuchtung. Mit Dimm- und Tunable-White-Einstellungsoptionen bietet Gamma Floor sowohl visuellen Komfort als auch akustische Verbesserungen für moderne Räume.

## Example

Gamma Floor	standard power	tunable white	no frame	ARCHI felt color 1201 Cloud
↑	↑	↑	↑	↑
2167 - 00 - 2 - 6 - 9 - 02 - 00 - 8 - archi1201				
↓	↓	↓	↓	↓
one size	touch panel dimming	luminaire white	free standing	

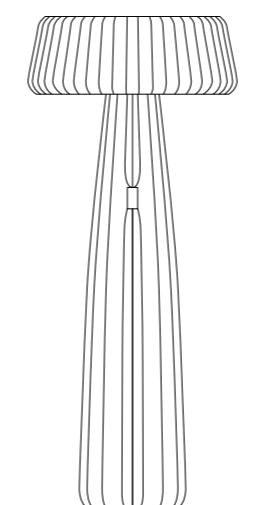
## Quickinfo

luminaire size	Ø 870 x 2020
light source size	Ø 500
system power	80W (↑40W ↓40W)
luminous flux	9122lm (↑5750lm ↓3372lm from light source)

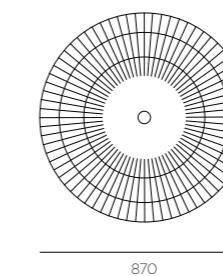
## Technical information



mounting type	free-standing
light distribution - up	115°
light distribution - down	90°
luminous efficiency	114lm/W from light source
dimming	touch panel dimming
color temperature	tunable white (3000K - 5700K)
life time	L80(B10) 50,000H
luminaire color	white 9010
fabric color	ARCHI felt ecoPET color palette ◆ archixx archixx - choose color from page 294



2020

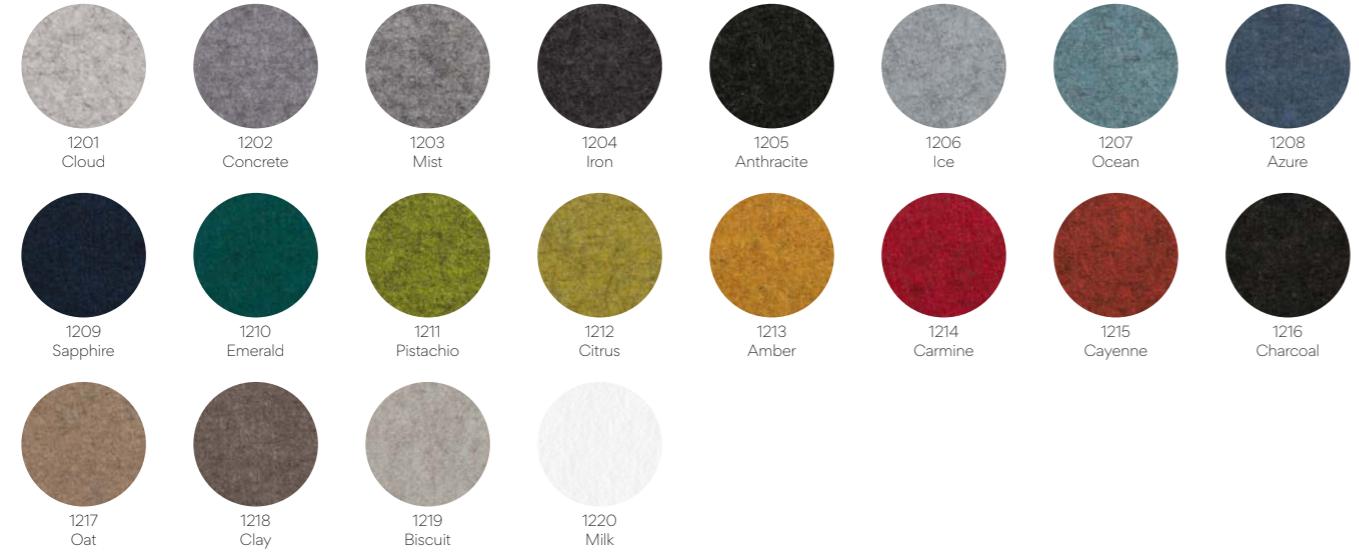


870

# 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 Schalldämmmeigenschaften, sind schwer entflammbar und können recycelt werden.



## ARCHI felt ecoPET properties

### Measurements

2800 mm x 1200 mm x 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

# 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

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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