

74
PET
BOTTLES

up to
2.80m²

ACOUSTIC
SURFACE



Bell Wall



EN Bell wall lamp is characterized by timeless elegance while taking deep care of the natural environment – lamps are made from synthetic felt manufactured from recycled PET bottles. Following a contemporary design approach, the Bell wall lamp has achieved a sculptural appearance and impresses as an aesthetic and high-quality light source. When placed in an open space office, it reduces ambient noise and creates comfortable working conditions. Thanks to the large dimensions of the wall lamp, it offers a new 3D light effect that accentuates walls in a refined light to create a gentle backlight. As part of the Acoustic ecoPET Bell lighting series, this wall lamp was designed for installation in office spaces for indirect ambient lighting. The tongue and groove assembly parts are filigrees yet robust, while their simplicity conceals a technology complex structure.

DE Die Bell-Wandleuchte zeichnet sich durch zeitlose Eleganz aus, während sie gleichzeitig auf die natürliche Umwelt achtet – Lampen werden aus synthetischem Filz hergestellt, der aus recycelten PET-Flaschen hergestellt wird. Einem zeitgemäßen Designansatz folgend, hat die Leuchte Bell eine skulpturale Anmutung erreicht und beeindruckt als ästhetischer und hochwertiger Lichtspender. Wenn es in einem Großraumbüro aufgestellt wird, reduziert es Umgebungsgeräusche und schafft angenehme Arbeitsbedingungen. Dank der großen Abmessungen, bietet sie einen neuartigen 3D-Lichteffekt, der die Wände in einem raffinierten Licht akzentuiert und eine sanfte Hintergrundbeleuchtung erzeugt. Als Teil der Serie Acoustic ecoPET, Bell wurde die Bell für den Einbau in Büroräumen zur indirekten Grundbeleuchtung konzipiert. Die Klicksystem -Verbindungssteile sind filigran und dennoch robust, während ihre Einfachheit einen technologisch komplexen Aufbau verbirgt.

Example

Bell Wall **standard power** **4000K** **no frame** **ARCHI felt color 1201 Cloud**

↑ ↑ ↑ ↑ ↑

2118 – 00 – 2 – 8 – 4 – 01 – 00 – 7 – archi1201

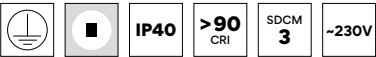
↓ ↓ ↓ ↓

one size DALI luminaire black 9005 wall up & down

Quickinfo

luminaire size	360 × 600 × 210
system power	3W
luminous flux	↓488lm

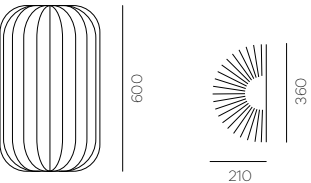
Technical information



light distribution	360°
luminous efficiency	162lm/W
electrical control	ON / OFF ▲ 9
	DALI ▲ 8
color temperature	3000K ● 3
	4000K ● 4
luminaire color	black 9005 ◆ 01
	white 9010 ◆ 02
fabric color	ARCHI felt ecoPET color palette ◆ archixxx
	archixxx – choose color from page 304

Create my unique code!

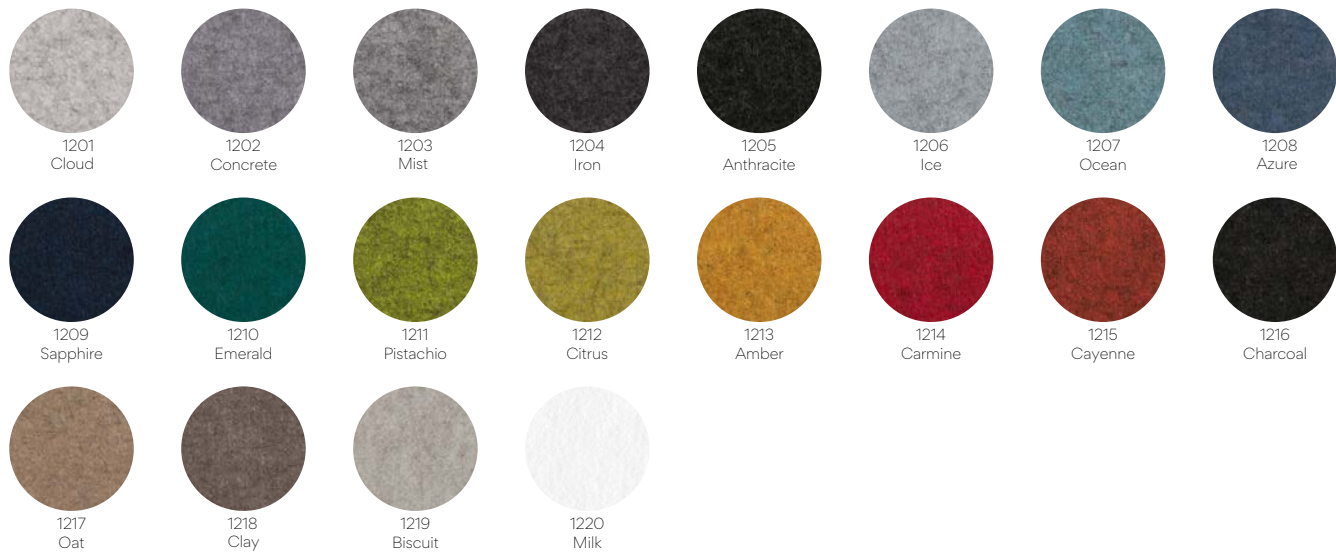
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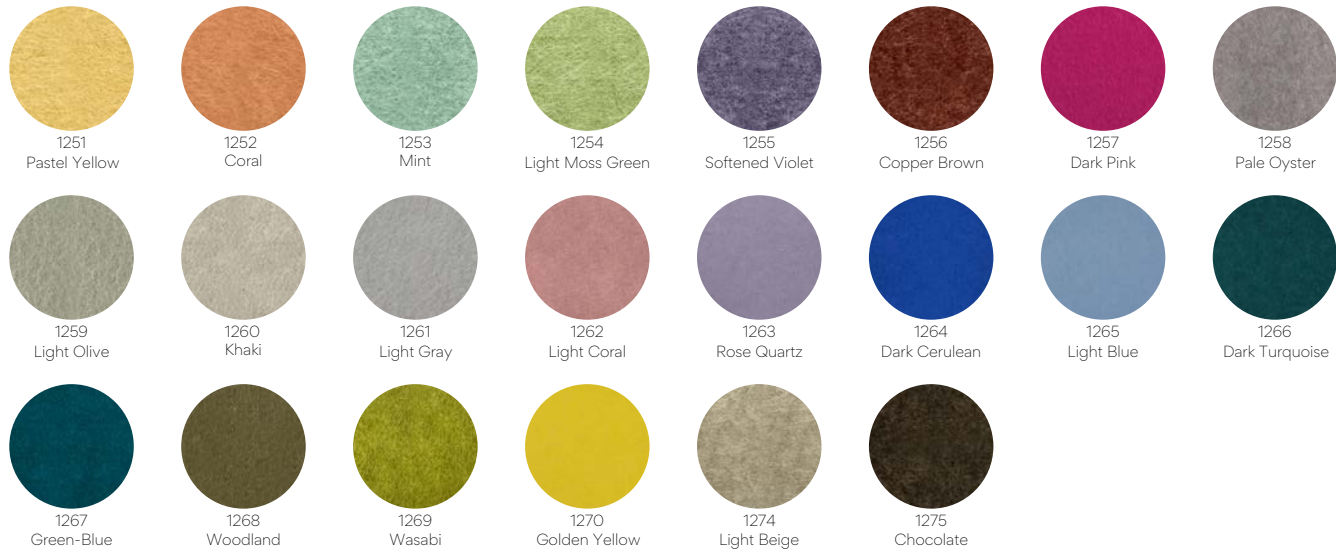
ARCHI felt ecoPET 12 mm

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

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



Special colors



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

Take a closer look at sustainably manufactured ARCHIfelt ecoPET:

-  is fire resistant to prevent the spread of fire
-  is made from recycled plastic bottles and is fully recyclable again
-  has a favorable sustainability profile (compared to glass and aluminum)
-  does not contain VOCs or formaldehyde binders
-  does not degrade, crumble or rot
-  is durable and easy to clean
-  provides excellent sound absorption properties

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.

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.