# IMPACT ACOUSTIC®

# **BUBBLES**

Hanging Division



## **BUBBLES 24MM**

#### Hanging Division

The harmonious distribution of the round perforations of the acoustic room divider is based on the Delaunay triangulation. This principle can be found everywhere in nature and has a calming and visually soothing effect.

#### ARTICLE NUMBER

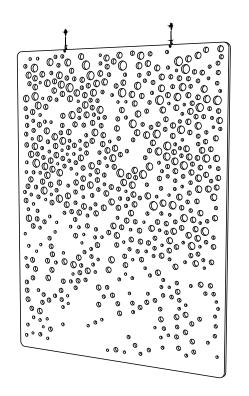
741.24.13.000.00

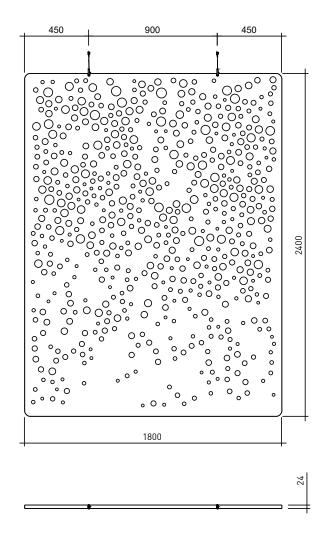
#### **DIMENSIONS**

Lenght: 1800 mm 70.86" Width: 2400 mm 94.48" Thickness: 24 mm 0.94"

#### CONNECTION

BUBBLES is hanged on to the ceiling from two predetermined points on the acoustic panel with two sets of retaining brackets and tensile cable fixing.





# **BUBBLES 24MM**

#### Hanging Division

The harmonious distribution of the round perforations of the acoustic room divider is based on the Delaunay triangulation. This principle can be found everywhere in nature and has a calming and visually soothing effect.

#### **ARTICLE NUMBER**

741.24.14.000.00

#### **DIMENSIONS**

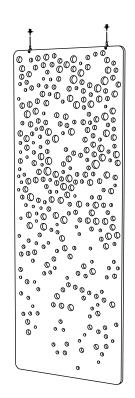
 Lenght:
 895 mm
 35.23"

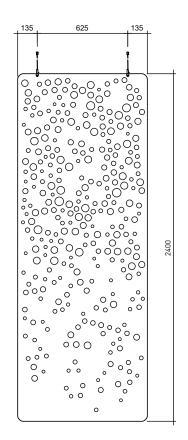
 Width:
 2400 mm
 94.48"

 Thickness:
 24 mm
 0.94"

#### CONNECTION

BUBBLES is hanged on to the ceiling from two predetermined points on the acoustic panel with two sets of retaining brackets and tensile cable fixing.







## **BUBBLES 12MM**

#### Hanging Division

The harmonious distribution of the round perforations of the acoustic room divider is based on the Delaunay triangulation. This principle can be found everywhere in nature and has a calming and visually soothing effect.

#### **ARTICLE NUMBER**

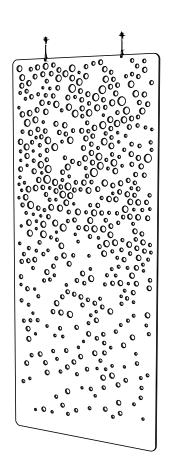
741.12.13.000.00

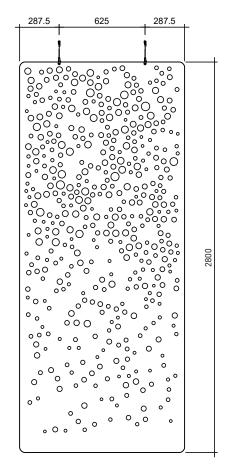
#### **DIMENSIONS**

Lenght: 1200 mm 47.24" Width: 2800 mm 110.23" Thickness: 12 mm 0.47"

#### CONNECTION

BUBBLES is hanged on to the ceiling from two predetermined points on the acoustic panel with two sets of retaining brackets and tensile cable fixing.









 $\label{local-action} ARCHISONIC @ is a high-performance sustainable acoustic absorber made from upcyled plastic bottles which is Cradle to Cradle certified and LEED accredited.$ 

ARCHISONIC® is manufactured at the highest quality standards, yet slight color and surface deviations caused by the high degree of recycled fiber are an inevitable part of the product characteristics and do not claim warranty services.

Material varies in colour when shown in monitor or in print. Please request a material sample to verify colours.

#### **QUIET NEUTRALS**

24 mm



#### WARM NEUTRALS

24 mm



#### LIVING GREENS

24 mm



#### **ELEMENTAL BLUES**

24 mm



# **TECHNICAL DATA SHEET**

#### **SOOTHING PASTELS**

24 mm



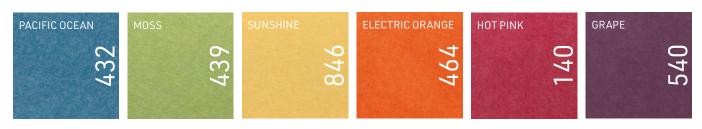
#### **ELEGANT DARKS**

24 mm



#### **ENERGETIC BRIGHTS**

24 mm



#### PRIMARY PLAY

24 mm



#### **DIMENSIONS**

ARCHISONIC® 24 mm 1800 x 2400 x 24 mm (70" x 94" x 0.94") ARCHISONIC® 12 mm 1200 x 2800 x 12 mm (47" x 10" x 0.47")

#### COMPOSITION

100% PET (min. 60% post-consumer)

#### **FIRE TEST**

DIN EN 13501-1 B-s1, d0 ASTM E-84 Class A

#### **VOC EMISSION**

CDPH 01350 Pass

ISO 16000 (CDPH/EHLB/Standard Method V1.2.)

EN 16516

#### **COLOUR FASTENESS**

EN ISO 105-B02, A1 Grade 6

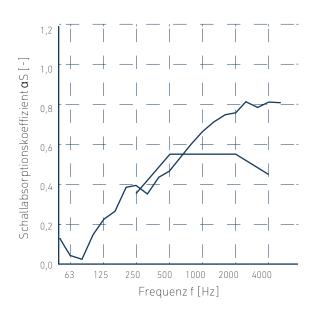
#### SOUND ABSORPTION

DIN ISO 11654

24 mm aw 0.55 (no airgap)

aw 0.65 (50 mm / 2" air gap) aw 0.90 (100 mm / 4" air gap) aw 0.95 (200 mm / 8" air gap) aw 0.95 (300 mm / 11" air gap).

12 mm aw 0.30 (no air gap)



#### MATERIAL REUTILISATION

ARCHISONIC® 24 mm 88 plastic bottles/m² ARCHISONIC® 12 mm 53 plastic bottles/m²

#### **ENVIRONMENTAL**

Cradle to Cradle Certified™ Product qualifies for LEED v4 specifications on VOC emissions in LEED EQ credit (Low-emitting products)

#### SUPPORTED BY

Climate KIC









