## IMPACT ACOUSTIC®



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## BRAILLE <br> Hanging Division

## Your text here 1



## BRAILLE 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
741.24.33.000.00

## DIMENSIONS

| Lenght: | 1800 mm | $70.86^{\prime \prime}$ |
| :--- | :--- | :--- |
| Width: | 2400 mm | $94.48^{\prime \prime}$ |
| Thickness: | 24 mm | $0.94^{\prime \prime}$ |

## CONNECTION



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


## BRAILLE 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

741.24.34.000.00

## DIMENSIONS

| Lenght: | 895 mm | $35.23^{\prime \prime}$ |
| :--- | :--- | :--- |
| Width: | 2400 mm | $94.48^{\prime \prime}$ |
| Thickness: | 24 mm | $0.94^{\prime \prime}$ |

## CONNECTION



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


## BRAILLE 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

741.12.33.000.00

## DIMENSIONS

| Lenght: | 1200 mm | 47.24" |
| :--- | :--- | :--- |
| Width: | 2800 mm | $110.23^{\prime \prime}$ |
| Thickness: | 12 mm | $0.47^{\prime \prime}$ |

## CONNECTION

BRAILLE is hanged on to the ceiling from
two predetermined points on the acoustic panel with two sets of retaining brackets

and tensile cable fixing.


## ARCHISONIC

Colours

## Quiet Neutrals

## 12 mm \& 24 mm

These shades work in harmony with natural textural materials and soften industrial environments. From light to dark and cool to warm, these are the foundations of warm scheme where longevity and a mood of calm is desired.


108


Raven
550


105


404



920

ARCHISONIC.
Colours

## Living Greens

 12 mm \& 24 mmFrom the cool greens of forests to the yellowed aspect of young wheat, we see Living Greens breathing life into indoor spaces breathing life into indoor spaces,
and an essential palette for the future. Use in tonal layers brings the depth and diversity of green, while depth and diversity of green, while
a single note can provide an amplifying backdrop to a biophilic space

## Elemental Blues

These blues work perfectly both as familiar single hues and in effortless tonal layers to create an immersive environment for focus or restoration.


706


712
Moss
439




810


864


## ARCHISONIC

Colours

\section*{Soothing Pastels

## 12 m 24

## 12 m 24

With tonal duos of pink and blue
and green, this perfectly balanced
plays on light and shade and play
plays on light and shade and playful have a dreamlike quality their hee ar counter qurts add a subtle grounding


102




712

## ARCHISONIC.

Colours

## Energetic Brights

## 12 mm \& 24 mm

There are no rules here with endless possibilities for clashing contrasts or surprising highlights. For a sophis-ti-cated use of energetic colour tak ti-cated use of energetic colour, take trasting textiles and solid surfaces.


432


464


Moss
439


140


846

## Primary Play

12 mm \& 24 mm
The primary story happens when all three main colours are used together, with varied proportions creating differing moods. As with the Energetic Brights palette, combine with coordinating-coloured textiles and solid surfaces.


500



542


846

## DIMENSIONS

ARCHISONIC ${ }^{\circledR} 24 \mathrm{~mm} \quad 1800 \times 2400 \times 24 \mathrm{~mm}\left(70^{\prime \prime} \times 94^{\prime \prime} \times 0.94^{\prime \prime}\right)$
ARCHISONIC ${ }^{\circledR} 12 \mathrm{~mm} \quad 1200 \times 2800 \times 12 \mathrm{~mm}\left(47^{\prime \prime} \times 10^{\prime \prime} \times 0.47^{\prime \prime}\right)$

## 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

ENISO 105-B02, A1 Grade 6

## SOUND ABSORPTION

DIN ISO 11654
24 mm

> aw 0.55 (no airgap)
> aw $0.65\left(50 \mathrm{~mm} / 2^{\prime \prime}\right.$ air gap)
> aw $0.90\left(100 \mathrm{~mm} / 4^{\prime \prime}\right.$ air gap)
> aw $0.95\left(200 \mathrm{~mm} / 8^{\prime \prime}\right.$ air gap)
> aw $0.95\left(300 \mathrm{~mm} / 11^{\prime \prime}\right.$ air gap).

12 mm
aw 0.30 (no air gap)


## MATERIAL REUTILISATION

ARCHISONIC ${ }^{\circledR} 24 \mathrm{~mm} \quad 88$ plastic bottles $/ \mathrm{m}^{2}$
ARCHISONIC ${ }^{\circledR} 12 \mathrm{~mm} \quad 53$ plastic bottles $/ \mathrm{m}^{2}$

## ENVIRONMENTAL

Cradle to Cradle Certified ${ }^{\text {TM }}$
Product qualifies for LEED v4 specifications on VOC emissions in LEED EQ credit (Low-emitting products)

## SUPPORTED BY

Climate KIC


