# IMPACT ACOUSTIC®

# **PRISMA**

Wallcovering



## PRISMA 24MM

## Wallcoverind

PRISMA is an acoustic wall solution with a playful and dynamic pattern that creates intersecting lines forming geometric shapes that flows from one panel to the other. A continuous or a series pattern could be altered by inverting the panel alternately.

## ARTICLE NUMBER

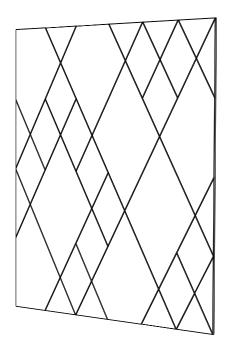
732.24.16.000.00

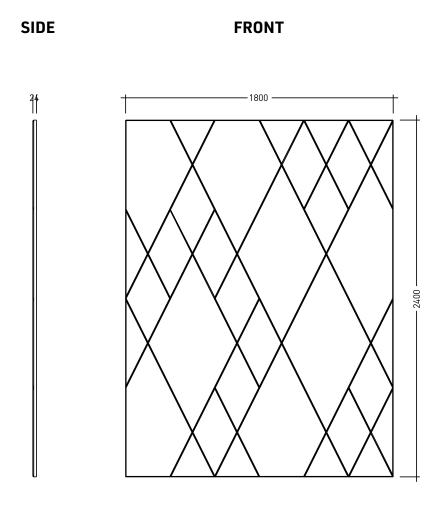
## **DIMENSIONS**

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



PRISMA is mounted on the wall with a biodegradable double-contact glue.





# PRISMA 12MM

## Wallcoverind

PRISMA is an acoustic wall solution with a playful and dynamic pattern that creates intersecting lines forming geometric shapes that flows from one panel to the other. A continuous or a series pattern could be altered by inverting the panel alternately.

## ARTICLE NUMBER

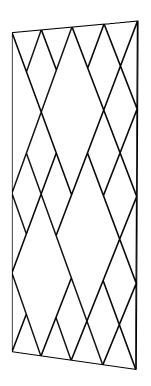
732.12.16.000.00

## **DIMENSIONS**

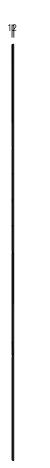
Lenght: 1200mm 47.24" Width: 2800 mm 110.23" Thickness: 12 mm 0.47"

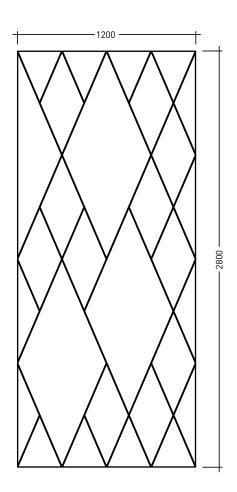


PRISMA is mounted on the wall with a biodegradable double-contact glue.



## SIDE FRONT







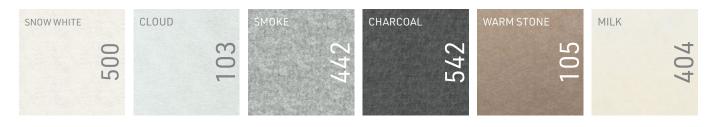
ARCHISONIC® is a high-performancesustainable acoustic absorber made from upcyled plastic bottles which is Cradle to Cradle certified and LEED accredited.

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.

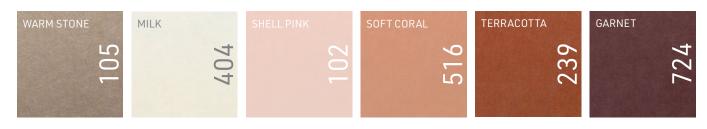
## **QUIET NEUTRALS**

24 mm



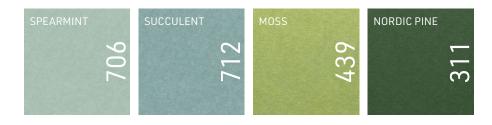
## WARM NEUTRALS

24 mm



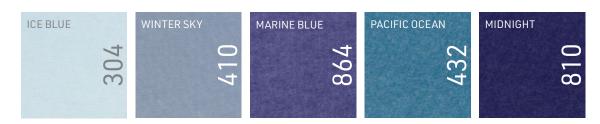
## LIVING GREENS

24 mm



## **ELEMENTAL BLUES**

24 mm



# **TECHNICAL DATA SHEET**

## **SOOTHING PASTELS**

24 mm



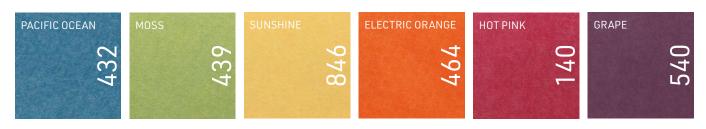
## **ELEGANT DARKS**

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

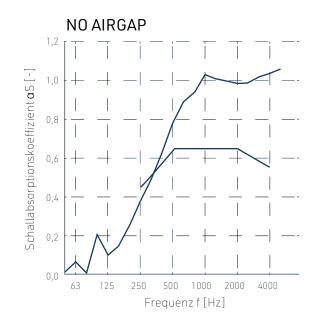
## **SOUND ABSORPTION**

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









