Fundusze Europejskie
dla Nowoczesnej Gospodarki

Rzeczpospolita
Polska

Dofinansowane przez
Unię Europejską



We are Omm Space and we foster healthy living environments.

WHO WE ARE



We provide innovative biodegradable acoustic solutions, crafted from 100% bio-based materials, bring nature indoors, promoting healthier interiors beneficial for both people and the planet.

THE ESSENCE

conscious innovation

Pioneeringbiodegradable acoustic solutions through advancedtechnology, circular processes, and renewable materials.

pure well-being

Creating toxin-free and allergy-safe environments that enhance indoor air quality and promote a healthier way of living.

mindfull design

Blending functionality and sustainabilityw i t h aesthetics to shape beautiful,nature-inspired interiors with a positive impact .

WHAT WE DO

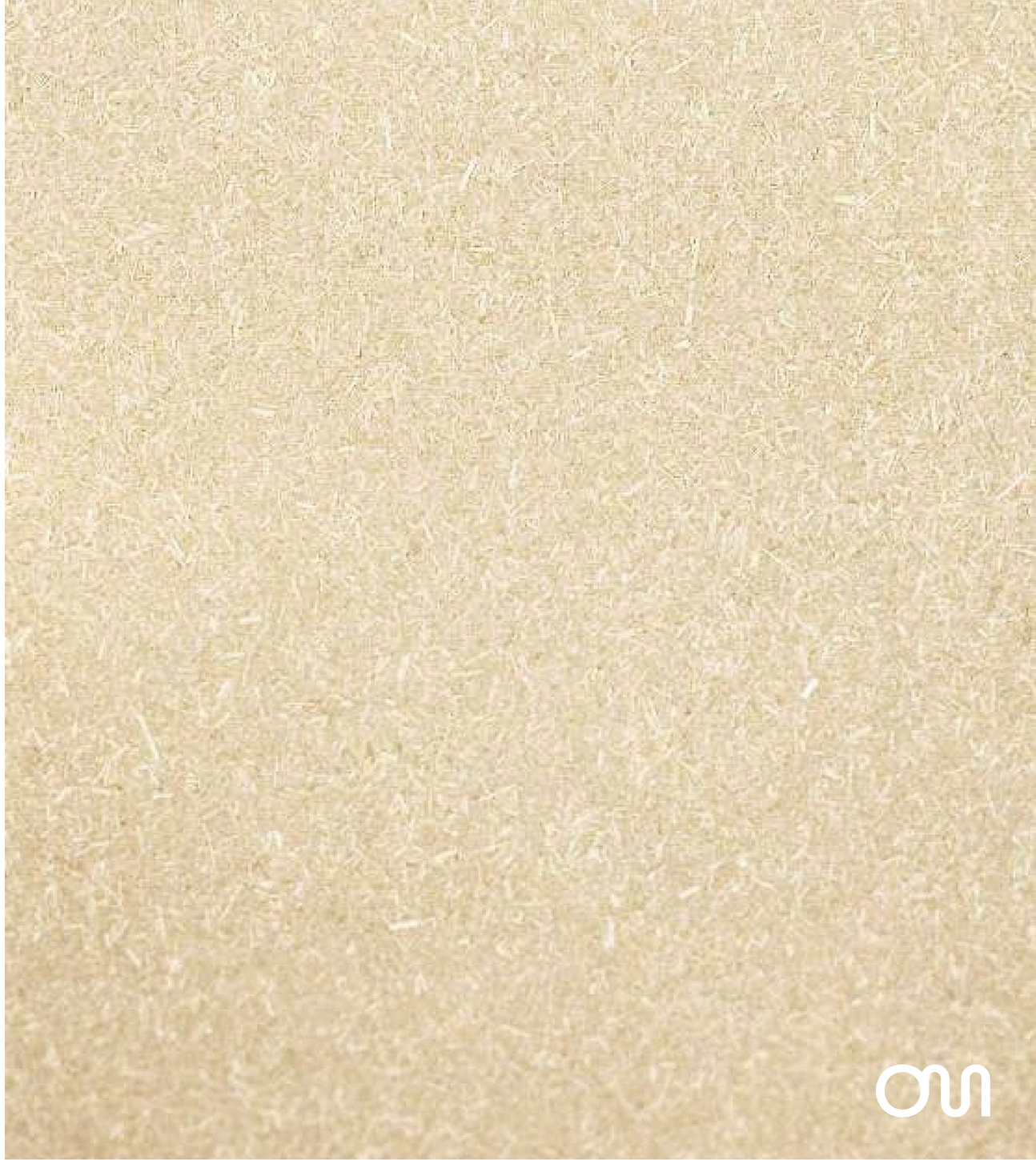
Our solutions are 100% bio-based, fully recyclable, and biodegradable, designed with zero waste and low emissions in mind. By incorporating advanced material and process innovation into functional, aesthetic, and health-conscious products, we enhance soundscapes while caring for the environment.

BIOMM

Our panels are crafted from a lignocellulose-based bio-material, produced with the use of straw - a fully renewable resource, ensuring durability and sustainability in a biodergadable product.

Free from harmful chemicals, formaldehyde or artificial dyes, our material improves indoor air quality and reduces allergy risks, creating healthier spaces for the inhabitants.

100 % bio based:
Made of lignocellulosic fibers from annual plants with starch-based binder.



ECO PHILOSOPHY

bio-based & all-natural
Crafted from renewable straw and natural fibers, our products embrace the power of nature without synthetic additives.

recyclable & biodegradable
Designed for circularity, our materials can be fully recycled or naturally decompose, leaving no waste behind.

toxin-free & healthy
Free from formaldehyde, phenols, and synthetic dyes, our acoustic panels improve indoor air quality and create safer living spaces.

VV AA LL UU EE PROPOSIITOIONN

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0%% hhaarrmmffuull cchheemmicicaalsls
0%% aarrttiifificciaall ddyyeess
formaldehyde release [µg/m²h]
Formaldehyde release [µg/m2h] = 0
Diffusion resistance (µ) < 5
Diffusion resistance (µ) < 5
SFPunEcCtliFoInC:ATION:
Ffoammeldreihtbasrodaatemnt (Bif) 3:3 :B-s1,d0
Deennssiittyy >> 330000 kkgg//mm33
SSUusStTaAinIaNbAilBitIyL:ITY:
Carrbon ffoottpprrinintt< <5 5,0,000k kggC COO22//mm2²
100% biioddeeggrraaddaabblele
100% rreccyycclalabblele
0% waasstte iin maannuuffaaccttuurirningg



WHY BIOMM?

BIOMM is more than just a material - it’s a commitment to nature, health, and sustainability. Made from locally grown, easily renewable straw, it boasts a low carbon footprint while supporting circular production.

As we spend up to 90% of our time indoors, the quality of the materials around us directly impacts our well-being, from air quality to long-term health.

Fully recyclable and biodegradable, BIOMM leaves no waste behind and is free from harmful chemicals, ensuring healthier indoor spaces.

Engineered with zero-waste, emission-free technology, it offers excellent acoustic performance, combining sound absorption with conscious design.

With BIOMM, we bring harmony between people, spaces, and the planet.

MANUFACTURING PROCESS

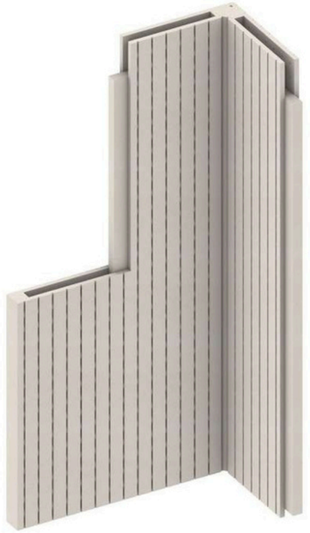


The products are precisely crafted through a 5-axis CNC milling process allowing for both high quality standardized and customized solutions.

Indoor air pollution can be up to 5 times higher than outdoors.

Data source: “Indoor Air Quality“ report by U.S. Enviromental Protection Agency

SYSTEM

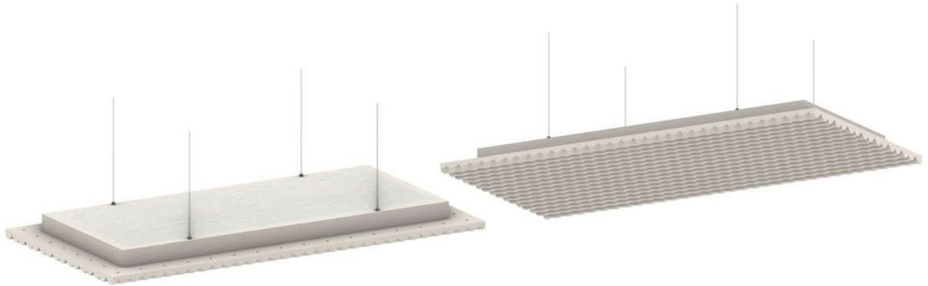


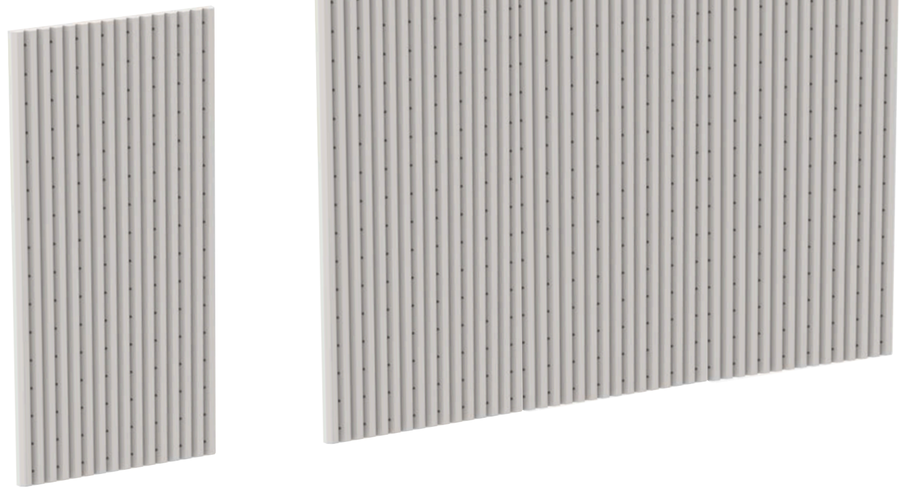
FREE-STANDING PANEL

LENGHT: 1200 mm
WIDTH: 600 mm
MATERIAL THICKNESS: 25 mm
PANEL TPHANICEKLN TEHSISC K(WNIETSHS W(WOIOTLH A WNODO CLO ANNSDT RFRUACMTIEO)N: 1):0 1000 mm

frame

frame



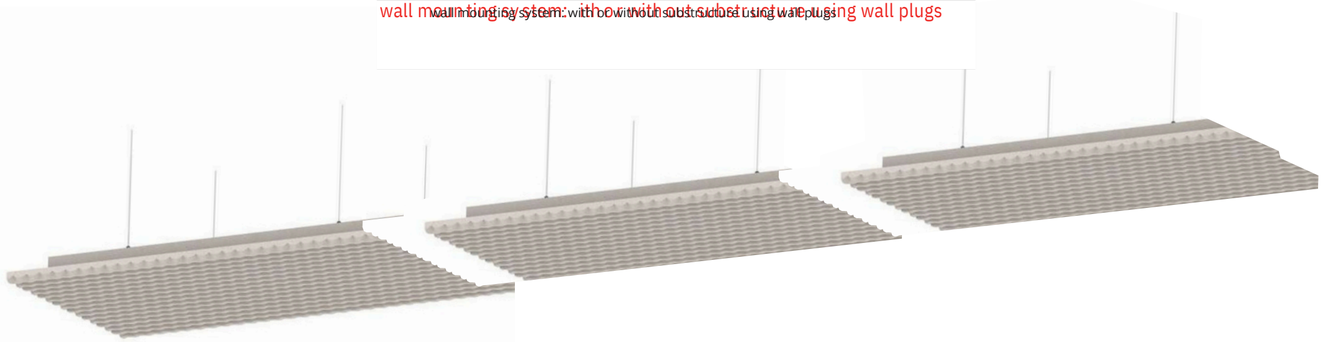


WALL-MOUNTED PANEL

LENGHT: 600 / 1200 / 1800 / 2400 mm
WIDTH: 600 mm
MATERIAL THICKNESS: 25 mm
PANEL THICKNESS (WITH / WITHOUT WOOL): 75 / 25 mm

wall mounting system: with or without substructure using wall plugs

wall mounting system: with or without substructure using wall plugs



CEILING-HUNG PANEL

LENGHT: 600 / 1200 / 1800 / 2400 mm
WIDTH: 600 mm
MATERIAL THICKNESS: 25 mm
PANEL THICKNESS (WITH WOOL AND FRAME): 75 mm
ceiling-to-frame mounting system: steel line with two mechanical fixings
mounting system: steel line with two fixings from ceiling to frame

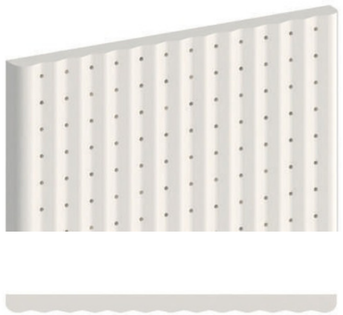
ceiling-to-frame mounting system: steel line with two mechanical xings



PATTERN

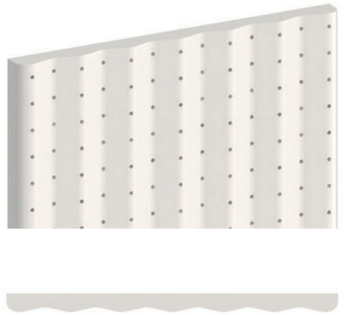


FLAT

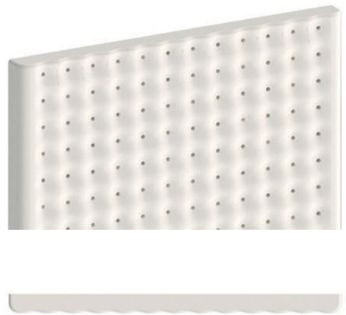


SMRAILPLP WLEAVE

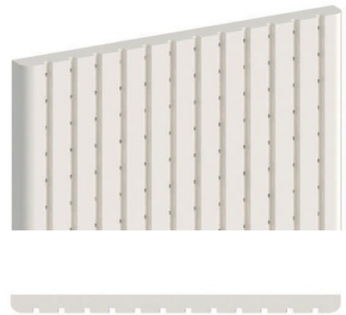
SMALL WAVE



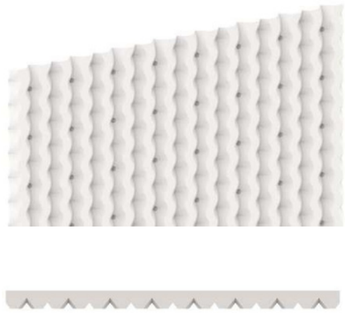
LARAGERWGEA WVEAVE



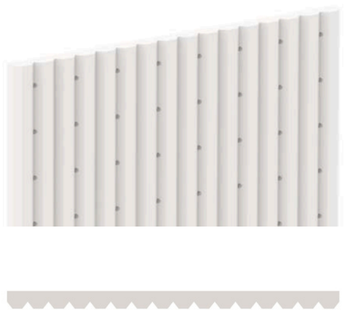
WAFFLE



GROOVE



TWIST
LAVA
?

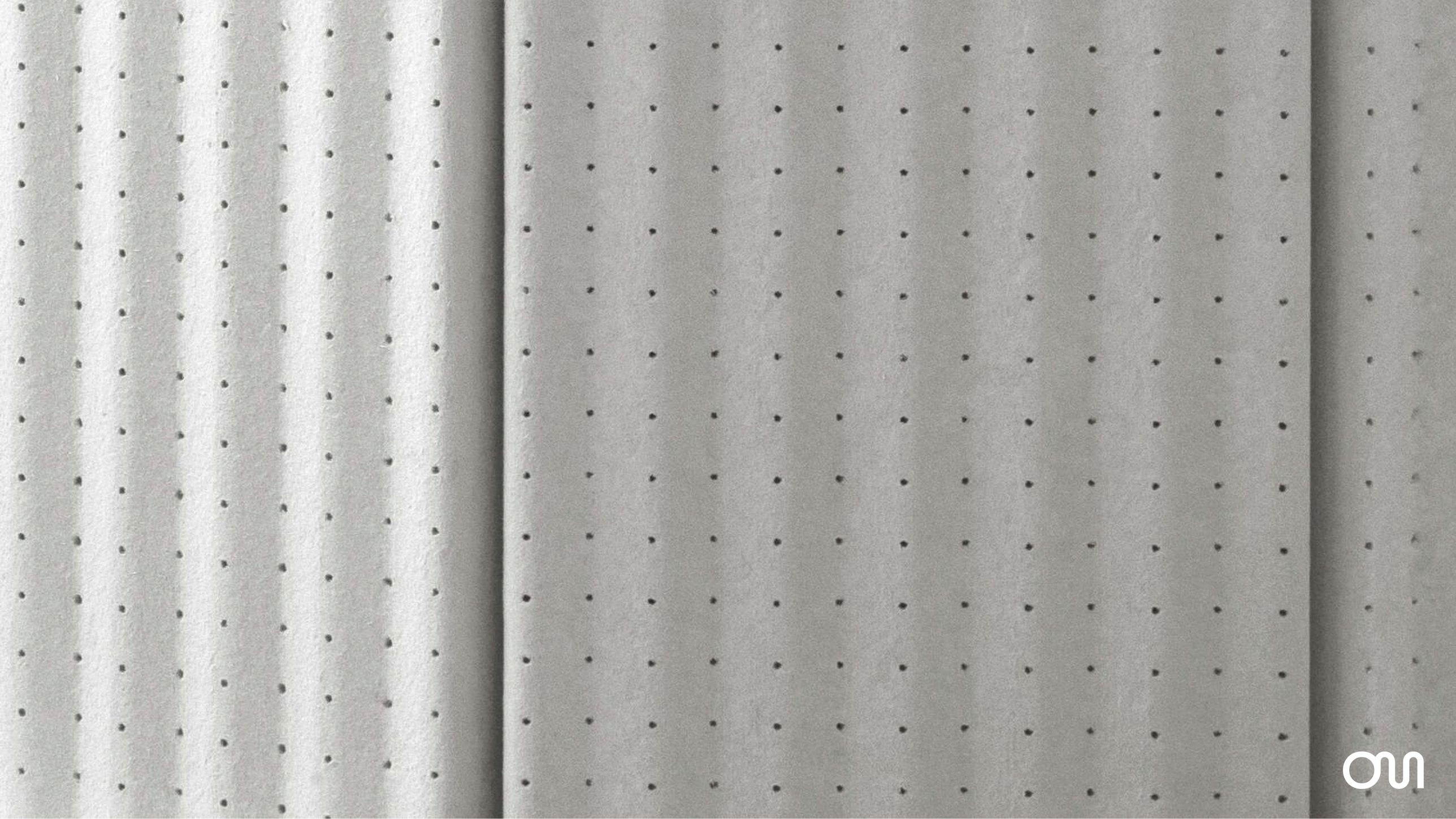


CHAFMOLFDER
EDGE
?

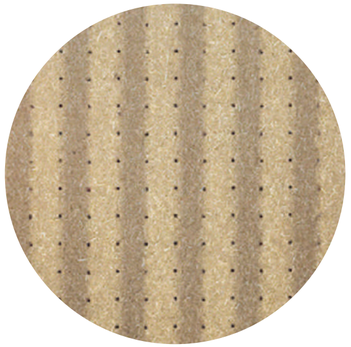
CHAMFER



STRIPE
PLANE
?

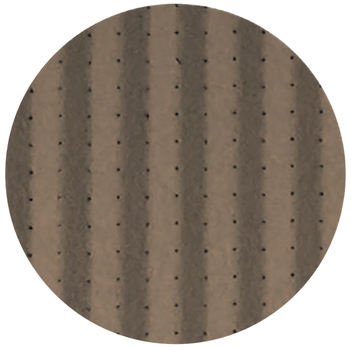


COLOR



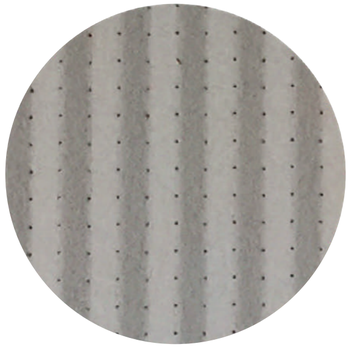
STRAW

NCS S 3020-Y10R



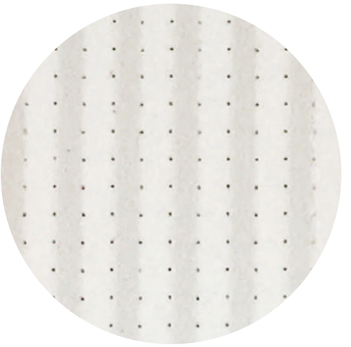
EARTH

NCS S 6010-Y10R



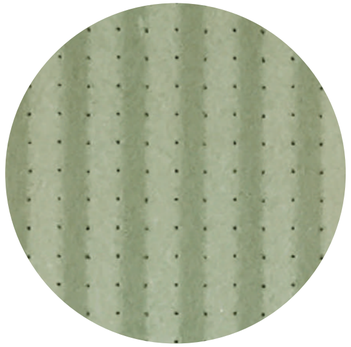
STONE

NCS S 2002-Y



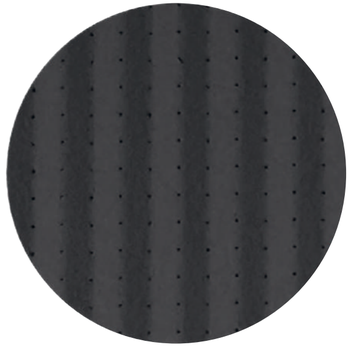
SNOW

NCS S 0500-N



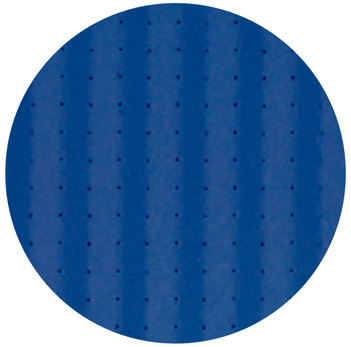
GRASS

NCS S 3020-G80Y



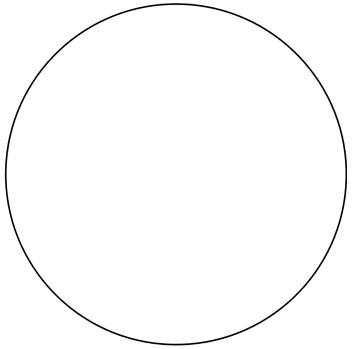
TAR

NCS S8000-N



INDIGO

NCS S 2050-R80B



CUSTOM

CHOOSE YOUR NCS

We reinvent
acoustics,
naturally.

SALES & CONTACT

POLAND & WORLDWIDE
For quotations and orders please e-mail: studio@studiorygalik.com

omm.space
omm.space
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Wilcza 12a
00-532 Warszaw
Poland
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