

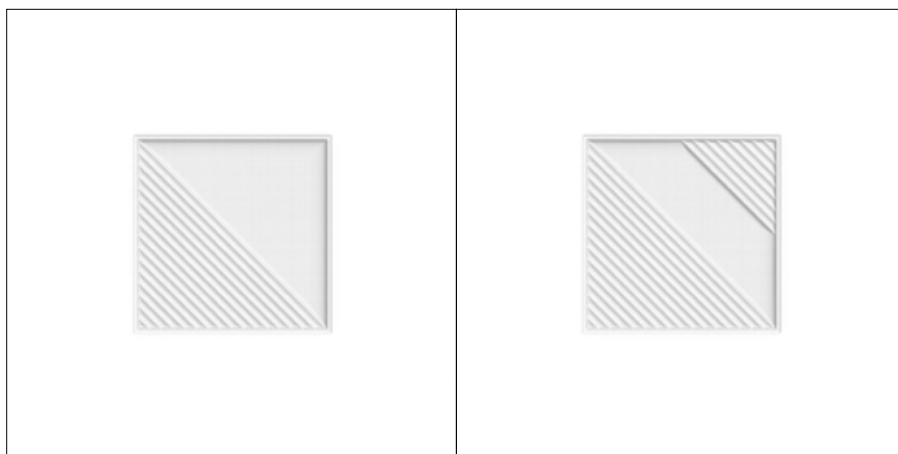
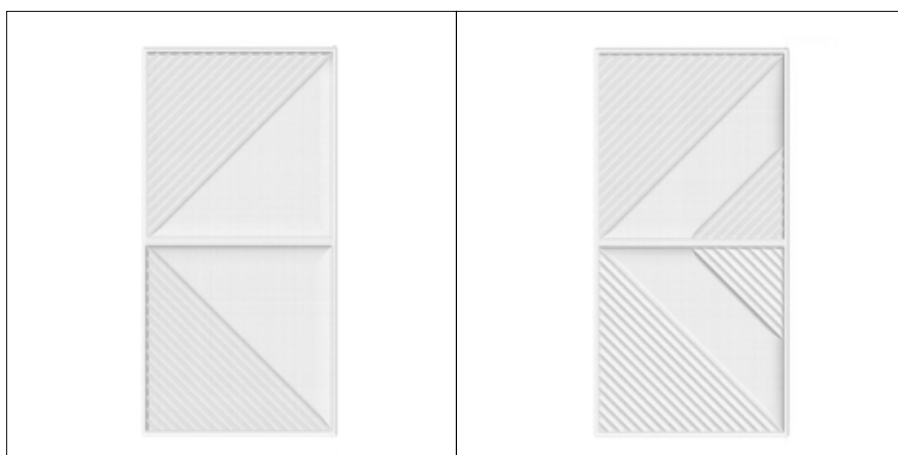
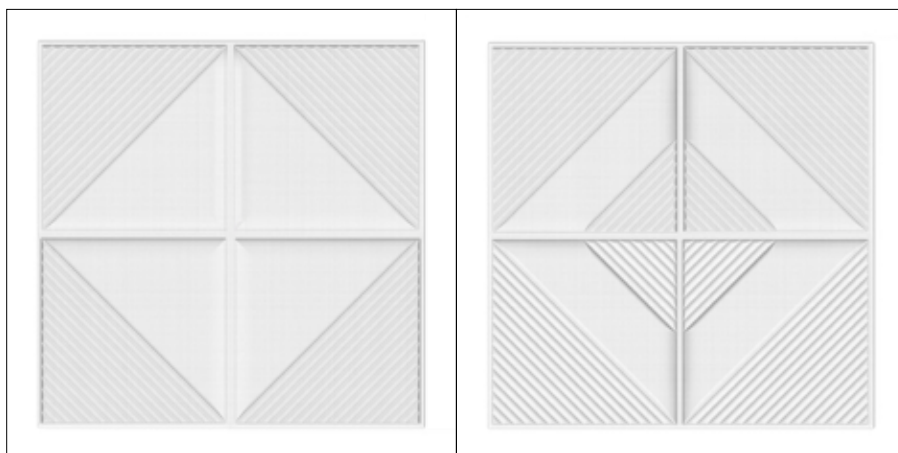
ISOLSPACE SKIN WALL

OBLIQUE COLLECTION

WALL: OBLIQUE COLLECTION

SIZES

Single-sided structure: approx. 22 mm thick

**W1A** (60 x 60 cm)**W1B** (60 x 60 cm)**W2A** (60 x 120 cm)**W2B** (60 x 120 cm)**W4A** (120 x 120 cm)**W4B** (120 x 120 cm)



FLAME RESISTANCE

Euroclass B-s1,d0

VOLATILE ORGANIC COMPOUND EMISSION

VOC A+

Indoor Air Comfort GOLD



NO FORMALDEHYDE

CAM REQUIREMENTS

Complies with the requirements defined by CAM Edilizia for acoustic and thermal insulation materials regarding the demand for high acoustic absorption performance, recycled content percentage, and the absence of hazardous substances.



REMADE IN ITALY CERTIFICATE

Isospace Skin Wall carries the REMADE IN ITALY certification, an ACCREDIA-accredited product certification that verifies the recycled content incorporated into each product. This certification is accepted during bidding and awarding phases, in compliance with public procurement regulations and Minimum Environmental Criteria (MEC) requirements.



100% RICYCLABLE



ECO-FRIENDLY

ENVIRONMENTAL PROTOCOLS

Isospace Skin contributes to earning credits toward building environmental certification under both LEED and ITACA protocols.

SHORT SUPPLY CHAIN

The entire lifecycle of Isospace Skin is managed within Italy, significantly reducing the environmental impact associated with transportation of raw materials, semi-finished products, and the final product.



MADE BY ITALIANS

HI-TECH MATERIALS

Isospace Skin solutions are made from FIBTEC®, a special completely non-toxic and hypoallergenic polyester fiber, obtained from recycled PET. This material has a high sound absorption coefficient, is environmentally friendly and long-lasting.

The internal FIBTEC® structure is then covered with Trevira® fabrics, materials with a natural texture that are soft to the touch yet durable, easily washable, and long-lasting. Trevira fabrics are certified with the highest ratings according to Oeko-Tex Standard 100.



Every square meter of FIBTEC® is produced by recycling 39 PET bottles

CE MARKING

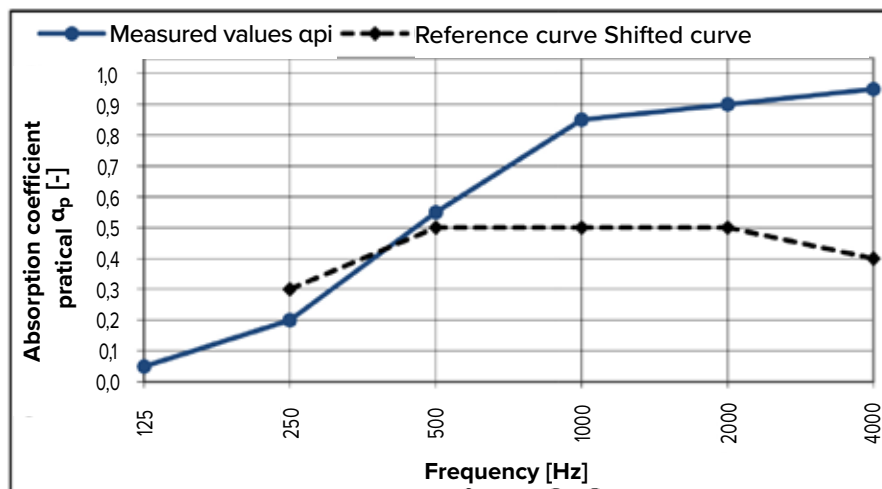
Isospace Skin Wall solutions bear the CE marking in compliance with EN 15102 standards



SOUND ABSORPTION

Sound absorption coefficient in reverberation chamber (UNI EN ISO 11654:1998)

f [Hz]	α_p [-]
Frequency	Practical sound absorption coefficient values
125	0,05
250	0,20
500	0,55
1000	0,85
2000	0,90
4000	0,95



DURABILITY



LIGHTWEIGHT



EASY TO HANDLE



EASY TO CLEAN*

*For optimal panel cleanliness, use a vacuum with a smooth nozzle (without brushing) or a dry microfiber cloth.

SPECIFICATION ITEM: ISOLSPACE SKIN WALL

Three-dimensional modular sound-absorbing panel for wall application, composed of IsoFiBTEC, a special polyester technical textile fiber engineered to achieve maximum sound-absorbing capacity, covered with Trevira CS polyester fabric. Thickness approx. 22 mm. Featuring Oblique surface design.

Can be surface-mounted in spaces as wall covering using appropriate fasteners (tape, adhesive and/or screws). Variable sizes (60X60 cm, 60X120 cm, 120x120 cm).

Finish color to be selected by the Construction Manager.

Sound absorption coefficient Class A tested in reverberation chamber with cavity (type J assembly) according to UNI EN ISO 354.

Absence of volatile and harmful organic substances certified by achieving the highest score in VOC (A+) and Indoor Air Comfort (GOLD).

The product contains third-party certified recycled content that meets Minimum Environmental Criteria (MEC) requirements for sustainable procurement.

Euroclass B-s1,d0 fire reaction certification.

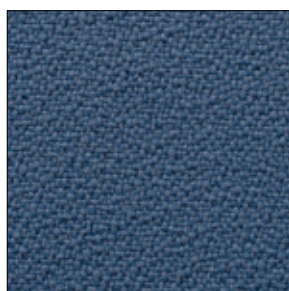
COLORS AND FINISHES - PALETTE NATURE S - FABRIC 100% PL Trevira CS ECO

The Isospace Skin color palette draws inspiration from the natural world, creating refined environments that provide authentic and complete wellbeing. The colors in the palette are available for all versions of Isospace Skin. The upholstery features 100% PL Trevira CS ECO fabric, sustainably manufactured from recycled post-consumer PET bottles. The fabric stands out for its exceptional sustainability credentials, containing a minimum of 50% recycled material in each filament. It is GRS (Global Recycled Standard) and OEKOTEX certified, fire retardant and 100% recyclable. Pleasant to the touch, it cleans easily and is highly resistant to wear.

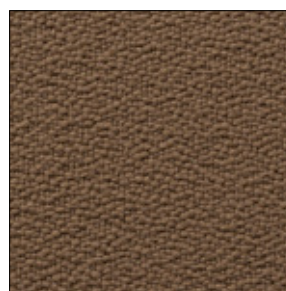
Custom colors can be requested for specific design requirements and quantities. Prices may differ compared with standard colors.



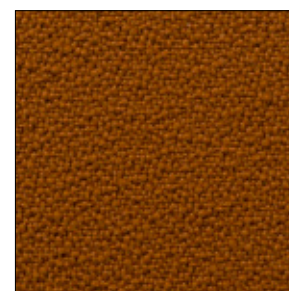
ALPACA / CODICE 999



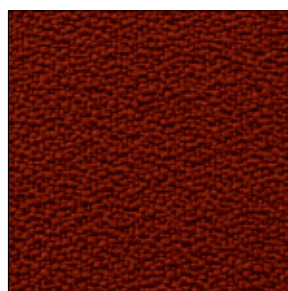
DOLPHIN / CODICE 377



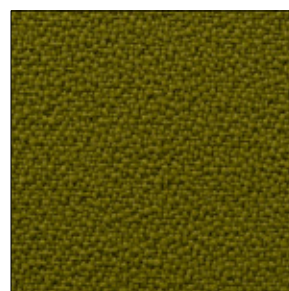
CARIBOU / CODICE 533



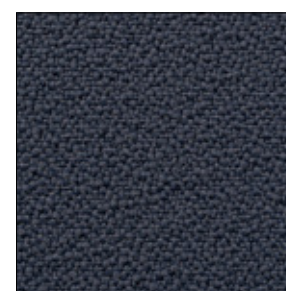
GIRAFFE / CODICE 119



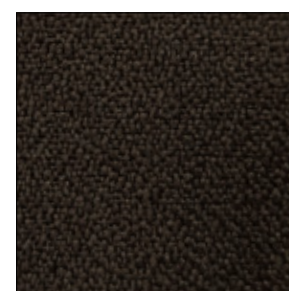
FOX / CODICE 572



IGUANA / CODICE 426



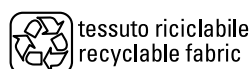
WHALE / CODICE 636



PANTHER / CODICE 573



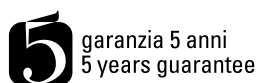
tessuto riciclato
recycled fabric



tessuto riciclabile
recyclable fabric



acustico
acoustic



garanzia 5 anni
5 years guarantee



colori speciali
special colours



NOTE

When placing your order, please specify the color code for each product selected.

Color variations may occur between different production batches. Such subtle color variations between fabric batches are inherent to high-quality textile manufacturing processes and are not considered defects in the product.

CAUTIONS

This data sheet does not constitute a specification, and if it consists of multiple pages, please ensure you have reviewed the complete document. The guidelines provided reflect our expertise but serve as general recommendations only. Users assume full responsibility for determining product suitability for specific applications and any consequences of use.

Please be aware that panels may exhibit minor variations in thickness and dimensions due to the properties of the materials used in manufacturing

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