# STYLE COLLECTION

**CEILING** 

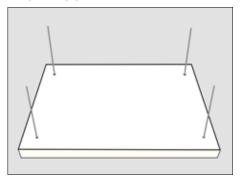


# STYLE COLLECTION | CEILING

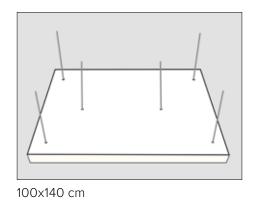
# SIZES

Double-sided structure: approx. 45 mm thick

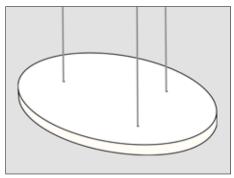
# **RECTANGULAR**



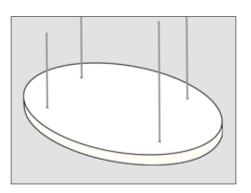
50x70 cm 70x100 cm



**CIRCULAR** 



diameter 45 cm diameter 65 cm



diameter 85 cm diameter 125 cm



#### **BLACK&WHITE**

• The Black&White panel retains its original form, leaving the colour of the fibre, white or black, visible.





## **ORIGINAL**

• The **Original** white or black fibre panel is printed with images, graphics or photos. The colour of the fibre is visible along the edges.





# **PANTONE®**

• The **Pantone**® panel is printed in a solid colour from the infinite Pantone® colour range. The colour of the fibre is visible along the edges.





## NOTE

The customer-supplied images will be adapted to the panel format through a machining process, which may result in slight variations in framing. To ensure an optimal result, keep graphics, text and subjects of primary interest at least 5–7 cm from the outer edge.

#### FLAME RESISTANCE

Euroclasse B-s2,d0

#### VOLATILE ORGANIC COMPOUND EMISSION

VOC A+
Indoor Air Comfort GOLD







#### **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

REMADE IN ITALY certification is 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





#### **ENVIRONMENTAL PROTOCOLS**

Contributes to earning credits for the main environmental building certifications, such as the LEED, BREEAM, WELL, and ITACA protocols.

## SHORT SUPPLY CHAIN

The entire lifecycle 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

Style Collection solutions are made of 100% ISOLFIBTEC®, a special polyester fibre that is completely non-toxic and non-allergenic, obtained from recycled PET. It is a material with a high sound absorption coefficient, environmentally friendly and long-lasting. The ISOLFIBTEC® structure can then be customised by choosing from Black&White, Original or Pantone® finishes.



Every square meter of ISOLFIBTEC<sup>®</sup> isproduced by recycling 39 PET

# **CE MARKING**

IsoIspace Style Ceiling solutions have CE marking in accordance with UNI EN 13964 standards.

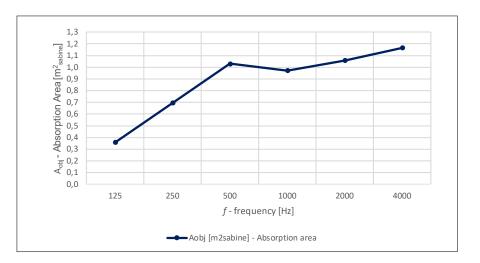




#### SOUND ABSORPTION

Sound absorption measured in reverberation chamber (UNI EN ISO 354)

f [Hz]	Aobj [m²]
Frequency	Absorption Area Equivalent
125	0,36
250	0,70
500	1,03
1000	0,97
2000	1,06
4000	1,17



Test performed with panel size 70x100 cm.

# **DURABILITY**





Thickness approx. 45 mm.



EASY TO HANDLE



 $\mathsf{EASY}\,\mathsf{TO}\,\mathsf{CLEAN}^*$ 

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

## SPECIFICATION ITEM: ISOLSPACE STYLE CEILING

Two-sided sound absorbing panel for ceiling suspension installation, made of ISOLFIBTEC© (a special polyester technical textile fiber), engineered to achieve maximum sound-absorbing capacity. Can be applied visibly in suspended ceiling spaces by means of a ceiling pendant kit.

Available in the rectangular version in the following formats (50x70 cm, 70x100 cm, 100x140 cm) or in the circular version in the following formats ( $\emptyset$  45 cm,  $\emptyset$  65 cm,  $\emptyset$  85 cm,  $\emptyset$  125 cm).

Finish color to be selected by the Construction Manager. Available in Black&White, Original or Pantone® versions

Sound absorption coefficient aw = 0.95 (Class A), tested in a reverberation room with air gap according to the UNI EN ISO 354 standard.

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

Product compliant with MEC (Minimum Environmental Criteria), with recycled content certified by a third-party organization.

Euroclass B-s1,d0 fire reaction certification.

## **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

Isolspace is a Tecnasfalti brand

via dell'Industria, 12 Loc. Francolino 20074 Carpiano (MI)

T. +39 02 9885701 E. hello@isolspace.it

isolspace.com

