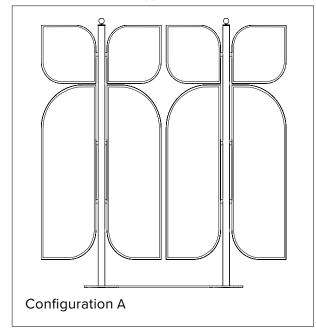
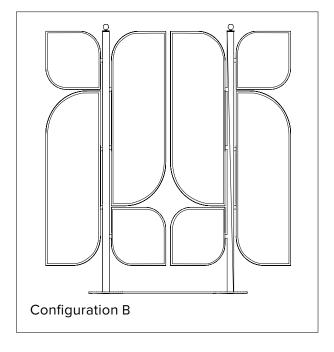
# FLORA COLLECTION STAND



# **SIZES**

Double-sided structure: approx. 35 mm thick





**FLORA STAND** (dimensions L166 x H181 cm approx; structure available in two configurations)



### FLAME RESISTANCE

Euroclass 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

Isolspace Flora Collection solutions are made from ISOLFIBTEC<sup>©</sup>, 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 ISOLFIBTEC<sup>©</sup> structure is then covered with fabrics from the different palettes available, materials with a natural weave, soft to the touch but at the same time hard-wearing, easily washable and highly durable. Trevira fabrics are certified with the highest ratings according to Oeko-Tex Standard 100.

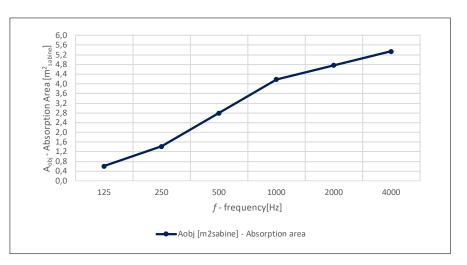


Every square meter of ISOLFIBTEC° isproduced by recycling 39 PET bottles

# SOUND ABSORPTION

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

f [Hz]	Aobj [m²]
Frequency	Absorption Area Equivalent
125	0,61
250	1,42
500	2,80
1000	4,18
2000	4,77
4000	5,34



Test performed with stand size L166 x H181 cm.

### **DURABILITY**







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 FLORA STAND

Modular three-dimensional, two-sided sound absorbing panel for application in the centre of the room, composed of ISOLFIBTEC<sup>©</sup> (a special polyester technical textile fiber), engineered to achieve maximum sound-absorbing capacity and covered with polyester fabric.

Thickness approx. 35 mm. Characterised by Flora design.

Can be applied visibly in floor-standing rooms by means of self-supporting base kits.

Dimensions L166 x H181 cm approx.

Finishing color to be selected by the Construction Manager; available in single-color or two-tone versions.

Sound Absorption Coefficient Class A tested in reverberation chamber both with air gap (assembly type J) and as Discrete Object 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).

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

Euroclass B-s2,d0 fire reaction certification.

### COLOURS AND FINISHES - PALETTE FABRIC - 100% PL TREVIRA CS ECO FABRIC

The Fabric color palette is a refined blend of soft shades and bold, characterful tones, designed for spaces that leave a lasting impression. The upholstery is made of 100% PL Trevira CS ECO fabric, produced using recycled PET from post-consumer bottles. This fabric stands out for its strong sustainability profile, as the yarn contains at least 50% recycled material. It is GRS (Global Recycled Standard) and OEKO-TEX certified, flame-retardant, and 100% recyclable. Pleasant to the touch, it is easy to clean and highly resistant to wear.

It is possible to produce non-standard and custom colors, subject to feasibility verification and minimum order quantity. Prices may differ from standard colours.



### NOTE

### COLOURS AND FINISHES - PALETTE NATURE S - 100% PL TREVIRA CS ECO

The Nature S color palette is inspired by the natural world, creating refined spaces that promote a genuine and complete sense of well-being. The upholstery is made of 100% PL Trevira CS ECO fabric, produced using recycled PET from post-consumer bottles. This fabric is highly sustainable, as the yarn contains at least 50% recycled material. It is GRS (Global Recycled Standard) and OEKO-TEX certified, flame-retardant, and 100% recyclable. Pleasant to the touch, it is easy to clean and highly resistant to wear.

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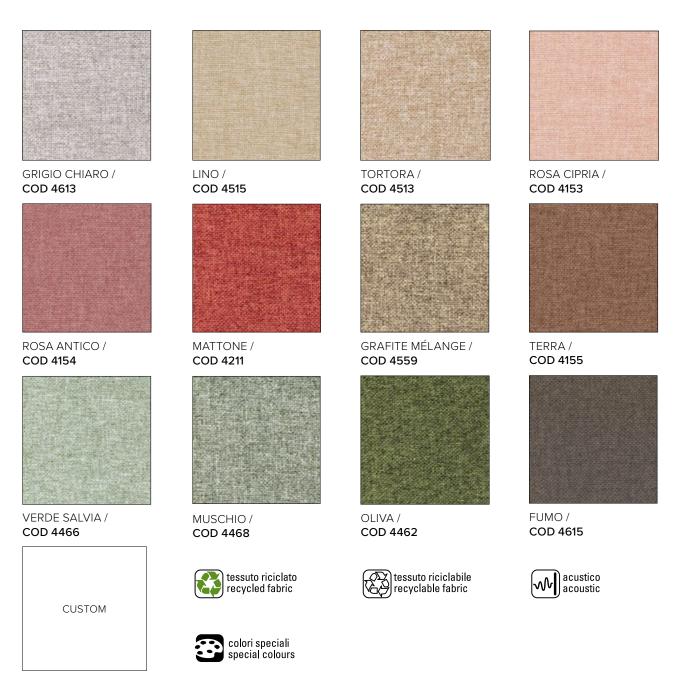


### NOTE

The Melange palette was created to satisfy those who prefer shaded effects over flat, uniform colors. The interweaving of yarns in various tones gives melange fabrics a dynamic look, resulting in textures that are both subtle and original.

The upholstery is made of PL FR fabric, inherently fire-retardant, recycled and recyclable, and OEKO-TEX certified.

It is possible to produce non-standard and custom colors, subject to feasibility verification and minimum order quantity. Prices may differ from standard colours.



### NOTE

### COLOURS AND FINISHES - PALETTE VELVET

The Velvet palette is ideal for those looking for floor coverings that stand out due to their exceptional softness. The incomparable feel of the Velvet palette is matched by its strong-personality colours, which can be mixed together to create soft or aggressive environments, always with a guaranteed wow effect.

It is possible to produce non-standard and custom colors, subject to feasibility verification and minimum order quantity. Prices may differ from standard colours.



# NOTE

### **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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