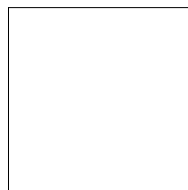


## TECHNICAL DATA

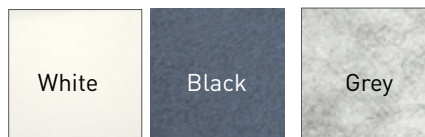
Panel made of IsolFIBTEC STL (a recycled polyester technical textile fibre) and properly designed to ensure high sound-absorbing performances thanks to the special manufacturing of the fibres, whose density increases along the thickness. Non-toxic, ecological, with unlimited duration.

### Size



59,5 x 59,5 cm

### Fiber color



### Thickness





<b>Thickness</b>	Approx. 20 mm														
<b>Reaction to fire</b>	Class 1 - Euroclass B-s2,d0														
<b>VOC emissions</b>	<ul style="list-style-type: none"> <li>Acoustic absorption coefficient for widespread incidence (UNI EN ISO 10534-1:2001)</li> </ul> <table border="1"> <thead> <tr> <th>Frequency [Hz]</th> <th>125</th> <th>250</th> <th>500</th> <th>1000</th> <th>2000</th> <th>4000</th> </tr> </thead> <tbody> <tr> <td><math>\alpha_p</math></td> <td>0.20</td> <td>0.45</td> <td>0.55</td> <td>0.50</td> <td>0.60</td> <td>0.65</td> </tr> </tbody> </table> <p><math>\alpha_w = 0.55</math></p> <p>Test carried out in the configuration false ceiling mounting (type E-200)</p>	Frequency [Hz]	125	250	500	1000	2000	4000	$\alpha_p$	0.20	0.45	0.55	0.50	0.60	0.65
Frequency [Hz]	125	250	500	1000	2000	4000									
$\alpha_p$	0.20	0.45	0.55	0.50	0.60	0.65									
<b>VOC emissions</b>	VOC A+														
<b>Size</b>	59.5 cm x 59.5 cm														
<b>Package</b>	60 elements packs (approx. 21.2 m <sup>2</sup> )														
<b>Colours</b>	White, black or grey. Also available printed in all PANTONE® colours, for minimum quantities of 100 pieces also in different colours.														

## Conditions of use

Isolospace sky is a product developed specifically for acoustic correction of the premises in the presence of modular false ceilings. Applied on sight it allows to absorb sound waves inside particularly reverberant rooms such as offices, classrooms, conference rooms, restaurants, etc. Isolospace sky is installed directly in the metal frame of modular ceilings without the use of glues or additional fixings.

## Warning

This technical data sheet is not a valid specification and, if it consist of multiple pages, be sure to read the full document. This instruction are the best of our current experience but are indicative information. Assuming the liability resulting from the use of this product, it is up to the user to establish whether the product is suitable for the intended use.