**Linea**

Phonolook

**Prodotto**

Phonolook Design ECO – RETTANGOLO TWIN

**Voce di capitolato**

Double-sided sound-absorbing panel **PHONOLOOK DESIGN ECO** mod. **TWIN RETTANGOLO** with a thickness of …… mm, dimensions ……x…… mm, suitable for reducing the reverberation in indoor environments, consisting of a pair of thermoformed polyester fiber panels coupled to form a single panel with variable density decreasing towards the heart of the panel itself. The faces have a convex section, covered with Trevira Cs® self-extinguishing polyester fabric (edges included), available in a wide range of colors. The panel features a **visible perimeter stitching** on both sides, available in a wide range of colors. On request it is possible to print images or motifs by UV printing on the cover fabric.

The **Phonolook** **Design Eco Twin RETTANGOLO** panel is a **CE Marked** product. It is classified for **Reaction to Fire** according to the UNI EN 13501-1 standard. The panel has **sound-absorption coefficients** obtained from tests carried out in a reverberation room according to the UNI EN ISO 354 standard such as to give it the “**Acoustic Absorption Class A**”, in accordance with the UNI EN ISO 11654 standard. The panel is certified ***Indoor Air Comfort®*** which validates its **very low VOC emissions** in the context of a higher air quality in indoor environments in compliance with the main international protocols including among others the ***French VOC Regulation, Italian CAM Edilizia,*** ***BREEAM International, BREEAM® NOR, LEED, AgBB/ABG*** e ***Belgian Regulation***. It has “**E1 Formaldehyde Release Class**” according to the UNI EN 13964 standard. It is made up of **recycled materials** for more than 60% of its weight and is **fully recyclable** at the end of its life.

The **Phonolook** **Design Eco Twin RETTANGOLO** panel is equipped internally with **stiffening elements** with holes prepared for fixing specific elements for the application of the panel suspended from the ceiling using cables, both horizontally and vertically (baffle), or in adherence to the ceiling or wall using round magnets or again spaced from the ceiling or wall by means of round magnets and special spacer tubes.