

ECOSCREEN F.R.



SEMITRANSSPARENT



CRADLE TO CRADLE CERTIFIED™
BRONZE



FLAME RETARDANT



COLD KNIFE, CRUSH CUT OR UL-
TRASONIC



100% RECYCLED PET



MANUFACTURED IN THE EU



ACOUSTIC ABSORPTION



PRINTABLE HP LATEX INKS



INDOOR AIR QUALITY
CERTIFIED



ENVIRONMENTAL PRODUCT
DECLARATION AVAILABLE

Cradle to Cradle Certified is a certification mark licensed exclusively for the Cradle to Cradle Products Innovation Institute

PET is used to produce bottles for water and drinks, packaging for detergents and pharmaceutical products, after its use, the PET containers are thrown away and become rubbish, clogging our cities.

We believe in a better approach to the environmental use. We commit to a healthier approach **using recycled and recyclable material** in the development of longer life cycle products.

A square meter of PLANET is made of 6 thrown away bottles

Recycled polyester yarns are regular quality yarns with **characteristics equal to the ones** produced with virgin raw materials.

Planet FR, combine a friendly environment fabric with the technical characteristics of fire retardant fabric.

Planet FR is a plain, semi transparent fabric, ideal to match every decoration style.



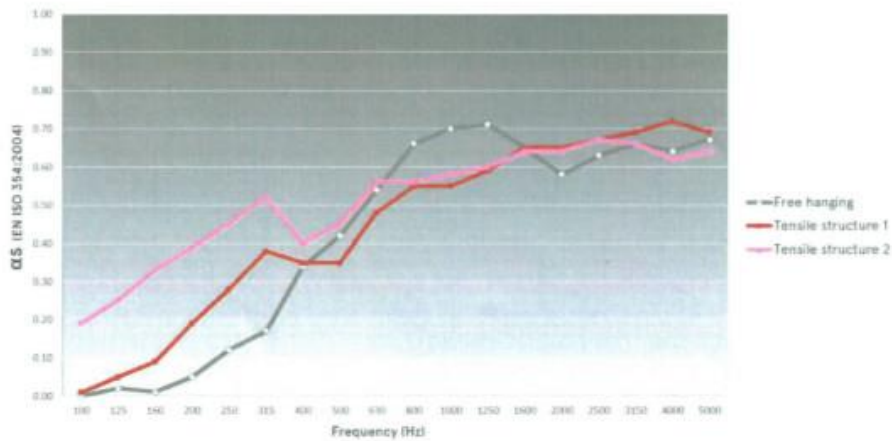
Planet FR Ed.9 27/03/18

V.E.S.T. diagrams (Vertisol Efficiency Scale Table), based on standard EN 14501 have been developed by Vertisol as a useful tool in the selection of the right shading for each situation:



| | Standard | |
|----------------------------|---|---|
| Acoustic Absorption | EN ISO 10534:2 Measured with plenum 150 mm | $\alpha_w = 0.60^*$ NRC = 0.66** |
| | EN ISO 354 | $\alpha_w = 0.40 - 0.55^*$ NRC = 0.45 - 0.55** (depending on mounting system) |

* Calculated according to EN ISO 11654
 ** Calculated according to ASTM C-423.



Sound absorption detailed data according to EN ISO 354 available under request