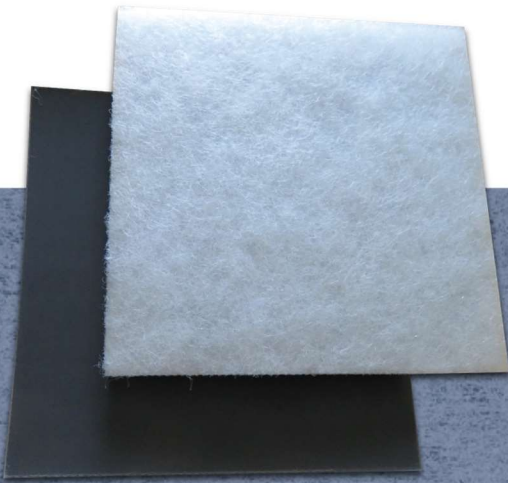


POLYFIBER

PET/EVA COMPOSITE



DESCRIPTION

Fiberworx PET/EVA composites are based on mineral filled, ethylene co-polymer formulas that impede the transmission of sound waves, thereby reducing noise within a given environment. This acoustical barrier effectively reduces noise on its own, but takes on enhanced acoustical properties when combined with sound absorbing PET fiber material.

HIGHLIGHTS

- Low-cost noise reduction solution
- Recyclable
- Self-extinguishing
- Low cost to weight ratio
- Thermoformable
- Super-high acoustic barrier

APPLICATIONS

- Dash Silencers
- Carpet
- Hood and Dash Insulators
- Fender Liners
- Trunk Systems and Tunnel Covers

SPECIFICATIONS

- GMW16653
- General Motors GMW 14171
- Ford WSS-M5G52-B
- Chrysler MSDC 259
- Toyota TSL5705G-4
- BMW DIN 53504
- Mercedes DBL 5972.40

PROPERTIES

WEIGHT/AREA	0.2lbs/ft ² - 2.0Lbs/ft ²
SPECIFIC GRAVITY	1.2g/m ³ - 2.8g/m ³
FLAMMABILITY	Passes all manufacturers requirements
VOC EMISSIONS	Passes VDA 278
HAZARD RATING	Non-Hazardous
WIDTH	96" capacity