



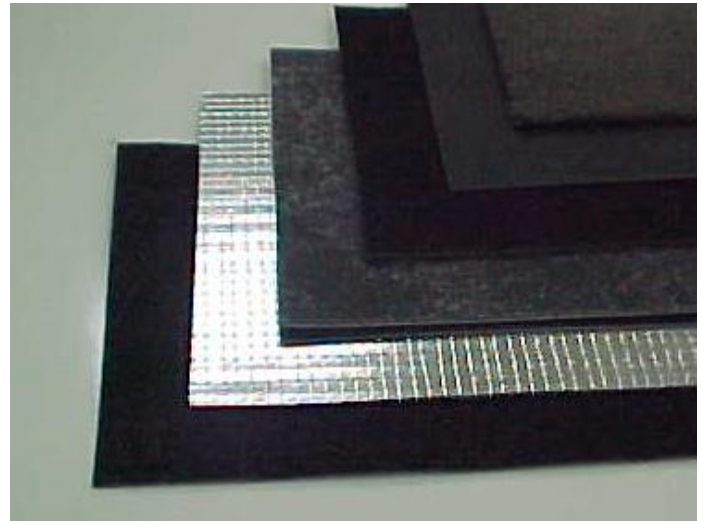
# POLYFILL Acoustical Barrier

## GENERAL DESCRIPTION

Ethylene Co-Polymer – Heavily Filled Acoustical Barrier

## PRODUCT HIGHLIGHTS

- ✓ Provides a simple and low-cost solution for thermoformable acoustical applications
- ✓ In-line lamination to multiple substrates, from films to tufted and non-woven carpets
- ✓ Effective acoustical properties when joined with decoupling materials such as fiber or foam
- ✓ Meets General Motors GMW14171; Ford WSS-M5G52-B; Chrysler MSDC 259; Toyota TSL5705G-4; BMW DIN 53504; Mercedes DBL 5972.40



## APPLICATION

An Acoustical Barrier used in multiple applications for noise reduction. Typical uses range from light vehicle through heavy truck and other forms of recreation and transportation vehicles. Also used in a wide variety of commercial and residential construction where sound abatement is desired.

## MATERIAL PROPERTIES

<b>WEIGHT/AREA</b>	0.2 – 2.0 #/ sq. ft.
<b>SPECIFIC GRAVITY</b>	1.2 – 2.8
<b>FLAMMABILITY</b>	Passes all specification requirements listed above

## OTHER PROPERTIES

- ✓ Non-Hazardous (See MSDS)
- ✓ Low cost to weight ratio for barrier applications
- ✓ Recyclable
- ✓ Thermoformable
- ✓ Custom blending is available to formulate to your specific requirements
- ✓ 96 inch width capability

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