

BLACK CORE THERMO-ACOUSTIC FIBER

Control Noise & Heat

- » Engine Compartments & Vehicle Hoodliners
- » Construction Equipment & Specialty Vehicles
- » Marine/RV Benefits: Moisture and UV Resistant
- » Thermal Resistance +350°F & Self-Adhesive

AUTOMOTIVE APPLICATIONS



Great as a vehicle hoodliner to reduce noise levels and absorb heat. The all black material finish compliments any vehicle engine bay or installation.



DynaCore is self-adhesive to work in hard to reach places and is as an excellent material for use behind mounted speakers to eliminate back wave distortion.



DynaCore is used to line the sound-reflective surfaces inside the engine enclosures. They absorb engine heat and the sound waves created, minimizing the noise.



Use DynaCore in any open cavity that generates unwanted noise, and for use behind mounted speakers to eliminate back wave distortion and panel noise.



Use DynaCore to line the surfaces inside the enclosures of power generators and air compressors. They absorb heat and the sound waves of the enclosed area.



Loud and hot RV engines can be mitigated by installing DynaCore to the inside of the engine cover or Doghouse. Layer over Dynamat Xtreme for the ultimate in reduction.



S

ш

2

S П

2

ш

BLOCK NOISE



Dynamat Inc. 3042 Symmes Road | Hamilton, OH 45015 513.860.5094 | www.dynamat.com



in

>

Many More Uses

 $\langle \cdot \rangle$

>>>

302, UL HF1, UL HBF standards.

- Air Compressor & Water Pump Enclosures $\langle \rangle \rangle$
- >
- Trucks & Heavy Equipment Cabs $\langle \cdot \rangle$
- Home Appliances $\rangle\rangle$

Machine Enclosures

Medical Equipment

- **Engine Compartments**
- **Generator Housings**

Dynamat[®] DynaCore[™]

absorb heat. In addition to its excellent sound absorption properties, it is lightweight, flexible, compressible, and thermally insulating. The black Fiber-based core offers excellent low-frequency absorption properties, thermal resistance up to 350° F, and compliance with UL94, MVSS

Dynacore offer the unique structure needed to dissipate sound waves and

Contains: 1 Sheet 32" x 54" 24 Sq.Ft. Total

FROM (Dynamat)

Dynamat[®] DynaCore[™] Thermo-Acoustic Black Fiber Barrier

54"x 32" x 1/2" or 1" Thick Sizes

NOISE & HEAT ACOUSTIC CONTROL



