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BARRIER COMPOSITES

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## Quiet Barrier® Specialty Composite

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### Sale Details

ON SALE NOW! Take advantage of this special before time runs out! (Valid: 2/13/12 - 3/31/12)

### Description

Quiet Barrier® Specialty Composite is a four layer soundproofing composite used in construction, automotive, heavy machinery and marine industries to reduce noise transfer from structural borne and airborne sources. Quiet Barrier® Specialty Composite was engineered for applications where extreme noise is problematic and heat resistance is required. Quiet Barrier® Specialty Composite

has an intricate four layer construction, making it our premium barrier and acoustic foam soundproofing composite. The first layer is a fiber reinforced Mylar facing that blocks high frequency sound, resists heat, resists tearing and can be wiped clean. The second layer is a thick acoustic foam that absorbs low, mid and high frequencies. The third layer is our Quiet Barrier® LD product that blocks sound energy. The fourth layer is a thin layer of acoustic foam that suspends the barrier layer away from the mounting surface. This layer structurally isolates the barrier layer, improving the sound blocking capabilities.

### Product Availability

Quiet Barrier® Soundproofing Composites are available with an optional Pressure Sensitive Adhesive (PSA).

Special Order Sizes and Thicknesses are available.  
For details, call 1-866-949-9COW.

### Features / Benefits

Triple Soundproofing Function – The mass of the Quiet Barrier® layer blocks sound while its flexible nature dampens sound energy. The thicker of the two layers of Acoustic foam acts as a sound absorber, decreasing ambient reflected noise. The thinner layer of acoustic foam acts as a decoupler, structurally isolating the heavy barrier layer from the construction