High Impact HardSide panels are a more abuse resistant model of the standard HardSide panel. Sound absorption coefficients are higher and the impact resistant face is also tackable.

For applications where excellent appearance and superior acoustical performance must be teamed with greater durability, the High Impact HardSide acoustical wall panel is the answer.

A two-part composite panel, the High Impact HardSide panel has a 6-7 PCF density core with a 1/8" thick, high density impact resistant skin laminated on the core face. The higher density face gives the High Impact HardSide panel greater abuse resistance, tackability, and higher sound absorption.

This panel can be wrapped with fabric from the FR 701 collection from Guilford of Maine or with a factory approved, customer-selected fabric. Vinyl finishes are also available. Select panel sizes up to 4 ft. x 10 ft. or custom-designed panels with angled or contoured perimeter cuts.
High Impact HardSide - Acoustical Wall Panels

DESCRIPTION
A fiberglass acoustical wall panel with an impact resistant facing. Fabric or vinyl wrapped from a wide selection of finishes. Available with hardened shaped edges. Thicknesses range from 1-1/8 inches to 4-1/8 inches and sizes up to 4 ft. x 10 ft.

COMPOSITION
6-7 PCF fiberglass core
1/8” high impact “skin”
Chemically hardened edges
Wrapped in fabric from Guilford of Maine, or factory-approved, customer-selected material.

ACOUSTICAL PERFORMANCE
Sound Absorption per ASTM C-423.
Type A Mounting

<table>
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<th>Frequency, (Hz)</th>
<th>125</th>
<th>250</th>
<th>500</th>
<th>1000</th>
<th>2000</th>
<th>4000</th>
<th>NRC</th>
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<td>1-1/8&quot; Thick</td>
<td>0.15</td>
<td>0.53</td>
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FIRE TEST DATA
Class A per ASTM E84

APPLICATIONS
- Interior surfaces where superior acoustical performance must be teamed with greater durability and abuse resistance.
- Schools/Classrooms
- Auditoriums
- Lobbies and Corridors
- Churches
- Gymnasiums
- Recreation Centers
- Cafeterias (vinyl facing)

MOUNTING
HardSide Impaling Clips with Adhesive
Rotofast Clips
Z-Clips - movable
Velcro - movable

EDGE OPTIONS
Square
Bevel
Radius
Pencil

Fabric or vinyl
1/8” High Density Fiberglass Facing
Fiberglass Core with Hardened Edges

kineticsnoise.com
sales@kineticsnoise.com
1-800-959-1229

Kinetics Noise Control, Inc. is continually upgrading the quality of our products. We reserve the right to make changes to this and all products without notice.