Carpenter Co. introduces its line of prequalified acoustically rated highloft nonwovens. Carpenter’s unmatched quality, efficiency, and manufacturing locations make us the clear choice for all of your acoustical and thermo-formable fiber needs. From coast to coast we are there when and where you need us. We are not just a supplier, we are your partner in development.

- Multiple Manufacturing Facilities Around the Country
- Shortest Lead Times in the Industry
- Capable of Producing Identical Material at Every Plant
- Custom Designs & Products Can be Produced for Specific Customer Applications
- Can be Utilized for Various Uses Such as Furniture, Heavy-Duty Mattresses and Pads, Flame Retardant Applications, Appliances and More
Grades Definitions

Highloft Grades (CA):
CA grades offer outstanding low frequency sound absorption at a low gram weight while maintaining superior high frequency sound absorption.

Scrim Backed Grades (CAS):
CAS grades available on request and tailored to your application and specifications.

Attachment Methods

High Volume Applications:
Ultrasonic welding, heat staking and gluing

Low Volume Applications:
Selectively placed pressure sensitive adhesive and hot melt.

Custom Specifications

Dedicated product development team and technical center allows custom tailored performance to meet your precise requirements.

Thickness:
6 mm to 127 mm

Weight:
75 GSM – 3,600 GSM

Temperatures:
Up to 230° F (110° C)

Grades

<table>
<thead>
<tr>
<th>Grade</th>
<th>Thickness</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10CA</td>
<td>10 mm</td>
<td>Standard</td>
</tr>
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<tr>
<td>25CA</td>
<td>25 mm</td>
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</table>

Approved OEM Specifications

- Ford: WSS-M99P32-B
- GM: GM2227M GMW14194
- Toyota: TSL3505G Class 6
- Chrysler: MS-HZ100

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Manufacturing & Customer Service Centers

- Riverside, CA
- Elkhart, IN
- Tupelo, MS
- Conover, NC
- Russellville, KY
- Fogelsville, PA
- Temple, TX
- Richmond, VA

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