Carpenter

Acoustic Nonwovens



- SHORTEST LEAD TIMES IN THE INDUSTRY
- MULTIPLE MANUFACTURING FACILITIES IN THE UNITED STATES
- CAPABLE OF PRODUCING IDENTICAL MATERIAL AT MULTIPLE PLANTS
- CUSTOM DESIGN AND PRODUCT DEVELOPMENT AVAILABLE FOR SPECIFIC CUSTOMER APPLICATIONS

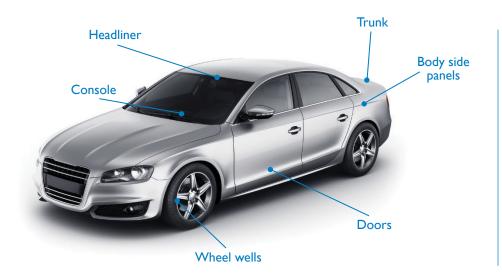
Carpenter Co. introduces its line of polyester nonwovens, designed for acoustic applications. Carpenter's unmatched quality, efficiency, and logistics make us the clear choice for all of your acoustical and thermoformable fiber needs. From coast to coast, we are there when and where you need us. We are not just a supplier; we are your partner in development.



Carpenter

Acoustic Nonwovens

Nonwoven solutions



Product Types

High Loft

High loft products provide low frequency absorption at low basis weights with excellent high frequency absorption.

Needle Punch

Densified nonwovens provide more durable materials suitable for demanding applications while providing sound absorption

Custom Specifications

Dedicated product development team at the Reinhart Technical Center allows custom tailored performance to meet your precise requirements.

| High Loft Range | | |
|--------------------|----------------|--|
| Basis weight | Thickness | |
| 125 - 1200 gsm | 10 - 100 mm | |
| (0.4 - 4.0 oz/ft²) | (0.4 - 4.0 in) | |

| Needle Punch Range | |
|---------------------|----------------|
| Basis weight | Loft |
| 135 - 1200 gsm | 1.5 - 19mm |
| (0.44 - 4.0 oz/ft²) | (0.5 - 4.0 in) |

Used by major automotive manufacturers:









Corporate Office 5016 Monument Ave. Richmond, VA 23230 (804) 359-0800 acoustics@carpenter.com Reinhart Technical Center 2600 Richmond Highway Richmond, VA 23234 (804) 233-0606 acoustics@carpenter.com Manufacturing & Customer Service Centers

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

The Carpenter logo and "We bring comfort to your life" are registered trademarks of Carpenter Co.

