

AutoZorb II

MBCF

Acoustical / Thermal Insulating Pad

Mechanical Property Specification

AutoZorb II MBCF

Ref #	Test	Product Type	Units	Min	Nominal	Max	Test Method	Criteria
1	Material Loft	AutoZorb II MBCF	mm	5.5	<u>8.5</u>	10.5	Gustin-Bacon, 40g/ft ² platen weight.	Three 12"x 12" samples from across the web, averaged.
2	Surface Density (g/ft ²)	AutoZorb II MBCF	g/ft ²	18	<u>20</u>	23	Weight of fiber section divided by area	Fiber area to be minimum of product web width by 1 yard.
3	Material Width	AutoZorb II MBCF	inches	- ½	<u>60 70 80</u>	+1	Standard tape measure	Fiber flat on measurement surface.
4	Material Length	AutoZorb II MBCF	feet	- 0.5	<u>500</u>	+5	Mechanical Distance Measuring Wheel. Rolotape or equivalent.	Wheel used on flat surface to maintain consistent wheel to fiber contact.
5	Packaging	AutoZorb II MBCF Material packaged in Roll format for a unit height of 60 " or 80" . Each roll unit has a skid surface and is enclosed in a poly-tube bag.	NA	NA	NA	NA	Descriptive only	NA



AIM FIBER PRODUCTS

NEW

AutoZorb II MBCF SPD

Aim Fiber Products

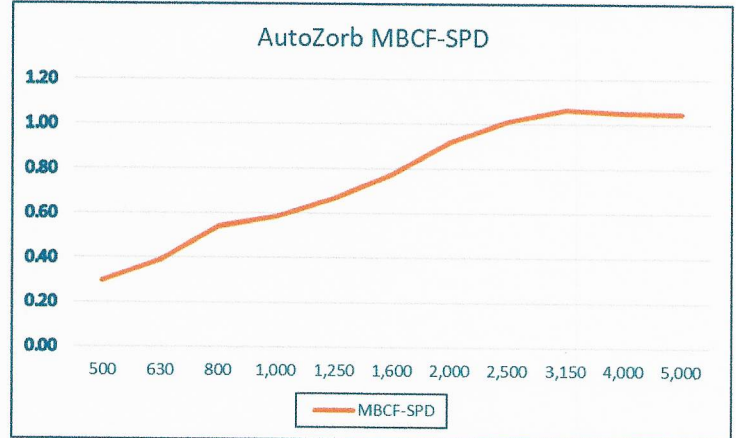
Description

- * 100% Polypropylene
- * Excellent acoustical and thermal properties
- * High performance synthetic fibrous insulation blanket
- * The high loft microfibers efficiently dissipate acoustic energy at a very low mass, providing an unparalleled combination of performance, cost and weight.

Advantages

- Completely recyclable
- Hydrophobic
- Excellent acoustical absorption at low weight
- Lowest cost/performance
- Does not support fungi or bacterial growth
- Compatible with virtually all attachment methods

AIM Fiber Products 4C's



AutoZorb II MBCF SPD Construction

Standard Pin Pattern

Acoustical facing one side (cost efficient)

20 grams/ square foot

Width 60"/70"/80"

Uses:

- | | |
|-------------------|-------------------|
| Wheel hoes liners | Headliners |
| Doors | Instrument Panels |
| Liftgates | Speakers |
| Pillars | Dashmats |
| Package trays | Trunk liners |



AIM FIBER PRODUCTS