



INTEGRATED TECHNOLOGIES

# General Overview

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## Motus Ownership

- Private company formed June 1, 2014, with Atlas Holdings' purchase of Johnson Controls' long-standing sun visor, headliner and compression-forming business in North America and Europe
- Fully-capitalized
- Acquired Leon Plastics in March 2015 (*'Interior Trim'*)
- Divested the sun visor business in June 2018 (*'Visors'*)
- Acquired Janesville September 2019 (*'Fiber'*)
- Divested Uberherrn plant in August 2020

## About Atlas Holdings, LLC

- An industrial holding company located in Greenwich, CT
- Seeks acquisitions in manufacturing businesses in which it can facilitate the improvement of operating performance
- A long-term oriented investor specializing in complex corporate carve-out acquisitions
- Holds 20+ portfolio companies operating from more than 200 global locations generating over \$6.0 billion of revenue annually

# MOTUS VISION & MISSION



## VISION

**Motus will be the global partner of choice for our customers around the world, relentlessly pursuing excellence, innovation and growth.**

## MISSION STATEMENT

**Motus will win by:**

- Focusing on operational safety and excellence at all times
- Having the most talented and motivated team in the world
- Aggressively pursuing product and process innovation
- Staying true to our values

## VALUES

- People First: Safety is the Foundation
- Personal Integrity
- Performance Excellence
- Passion: Focus on Quality and Continuous Improvement
- Partnership: Customers, Suppliers and Communities

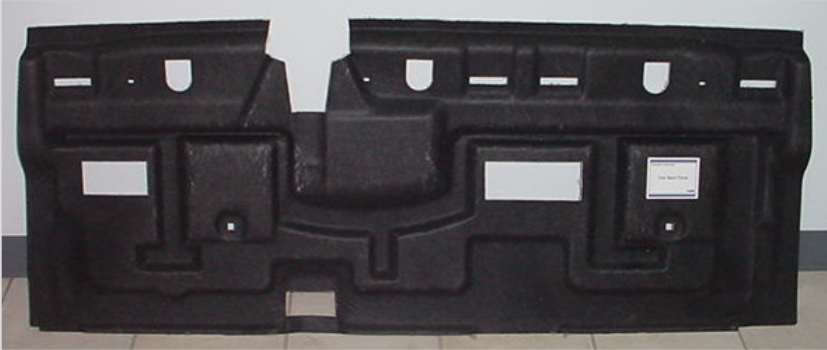
## STRATEGIC OBJECTIVES

- Best People
- Lowest Cost
- Six Sigma Quality
- Profitable Growth
- Innovative Products
- Strong Partnerships

# PRODUCTS APPLICATIONS



CAB BACK PANELS



FRUNK



AIR EXHAUSTER  
SHIELDS

STORAGE BINS



BODY PLUG



INNER  
WHEELHOUSE



INNER DASH



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# PRODUCTS APPLICATIONS

**MOTUS**<sup>TM</sup>  
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Trunk Sides, Load Floor & Battery Cover



Rear Seat Storage Bin



Spare Tire Silencer



NVH Door Insulator



IP Close Out



Fender Stuffer



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# PROFILE® T (TRUNK, CARGO MANAGEMENT)



Profile® T is a thermo-formable needle punched non-woven substrate made of a blend of virgin PET and regenerated PET staple fibers mechanically bonded to a color matched non-woven face.

## Features & Benefits

- Effective noise attenuation
- Deep draw molding capability
- Light-weight and environmentally friendly
- Excellent aesthetics, wear and structural properties
- Better acoustic performance than similar technologies in the market
- Tunable weighting—700 g/m<sup>2</sup> to 1200 g/m<sup>2</sup>
- Ability to add components via adhesive or ultrasonic welding i.e. LED lamps, PIA attachments pins, etc.



## Market and Applications

Automotive / Transportation

- Instrument hush panels
- Trunk trim, load floor spare tire cover
- Cargo management bins
- CUV's garnish side trims

## Replacement for

- Injected molded plastic

### Physical Information

Flammability (FMVSS302)

Mildew

Odor

Fogging

Heat, humidity cycle

### Profile® T

Self-extinguish

No growth

Meet performance—No odor

No VOC's

Excellent dimensional stability

# INNER DASH INSULATORS



## Physical Information

## Motus Inner Dash

Composition	Synthetic and Natural Post Industrial Fibers
Facing	Available upon request
Basis weight	800 to 2500 g/m <sup>2</sup>
Thickness Range	5 to 35 mm*
Flammability (FMVSS302)	Self-extinguish

\*Thickness depends of density

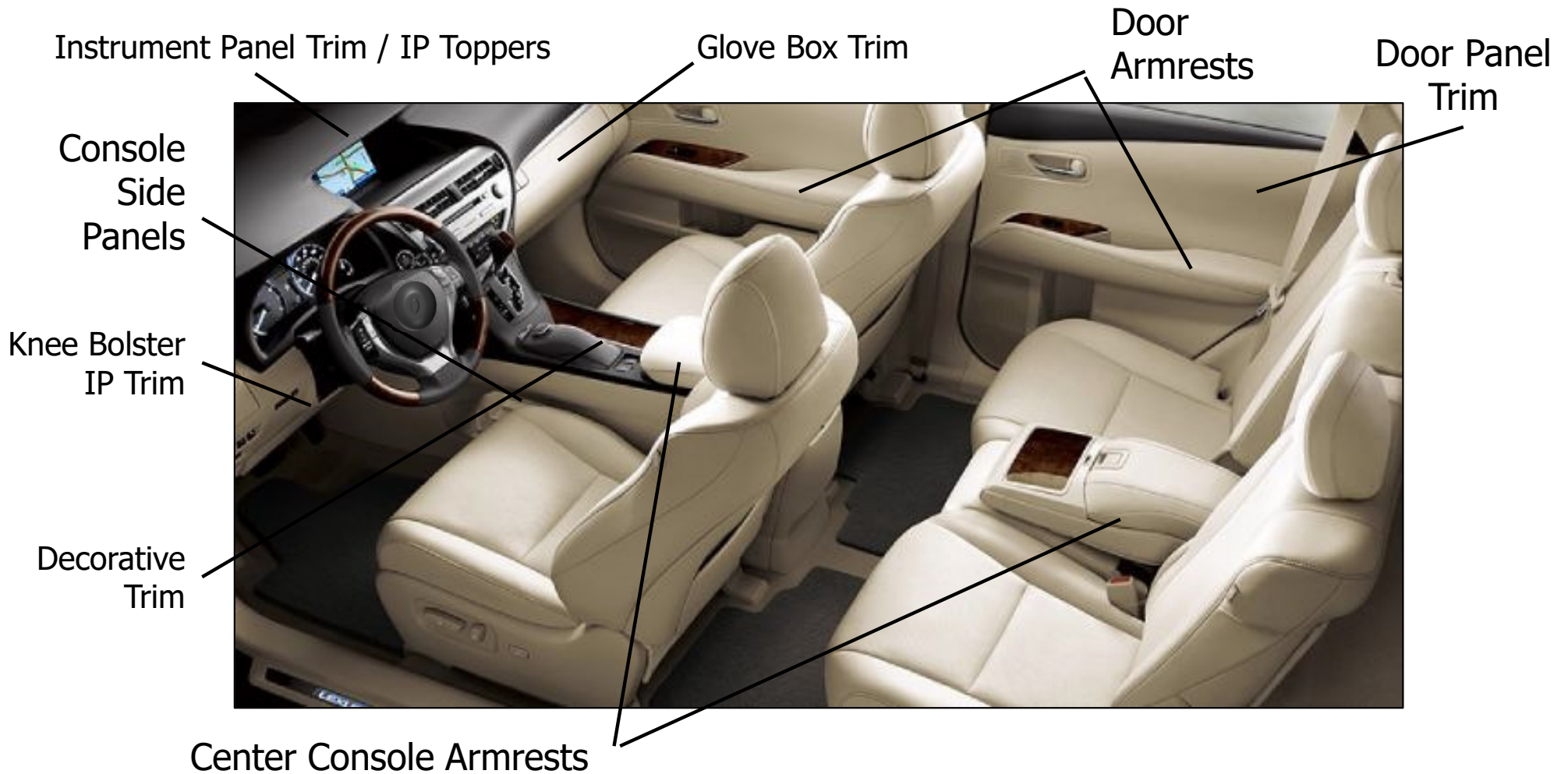
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# MOTUS INTERIOR TRIM PRODUCTS



*The diverse Motus product portfolio of high-quality interior components positions the Company to benefit from OEM's increased focus on material quality, craftsmanship and differentiation of automotive interiors*



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# MOTUS INTERIOR TRIM PRODUCTS

**MOTUS**<sup>TM</sup>  
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## PATENTED SIMU-STITCH TECHNOLOGY



**Dedicated Advanced Innovation  
Engineering team**



**Currently working on over 15 innovative  
interior trim design concepts, leading interior  
trim innovation into the future**

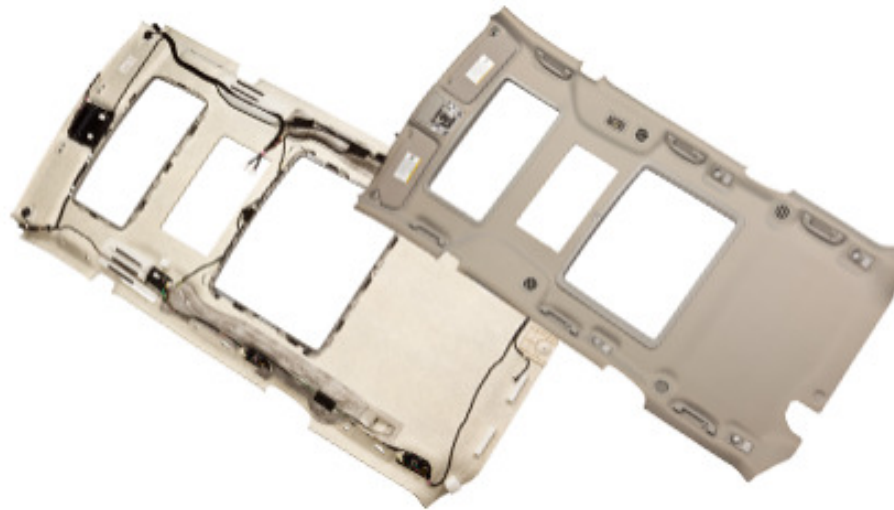
**Committed to continued innovation within the automotive interior trim sector**



# MOTUS HEADLINER PRODUCTS



- Low weight
- Thermal stability
- Acoustic
- Eco-friendly options



Motus is one of the few manufacturers with the ability to provide a full range of overhead assembly services. We're your one-stop solution for base, moderate and complex overhead systems:

- Base - Includes headliner, attachment system, wire harness and structural components.
- Moderate - Includes all of the above plus head impact solutions and HVAC ducting.
- Complex - All of the above plus overhead console, grab handles, coat hooks and lighting.

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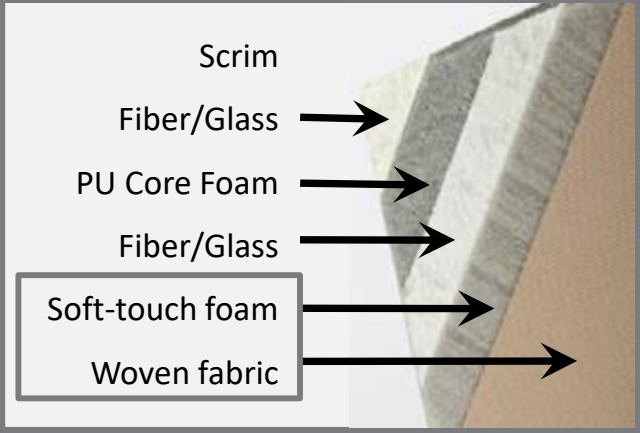


# PRODUCT ANATOMY - HEADLINER



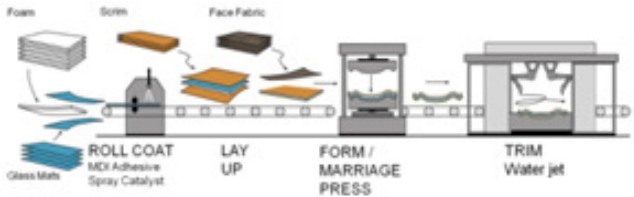
## ThermoSet Process

### PolyBond Headliner Anatomy:



#### Tradenames:

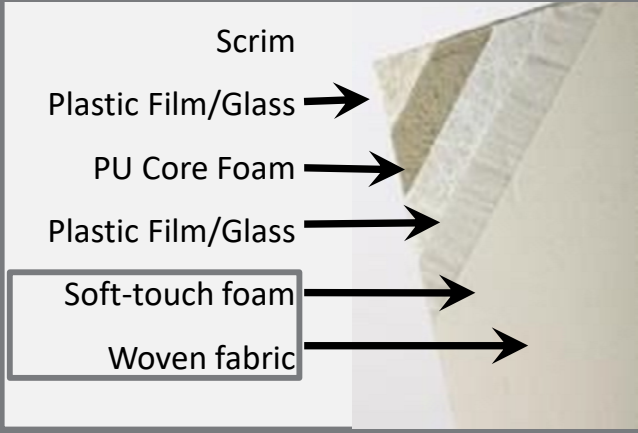
Polybond  
Tramivex(EU)



WET adhesive, fiberglass & FOAM construction  
COLD substrate into HOT tool

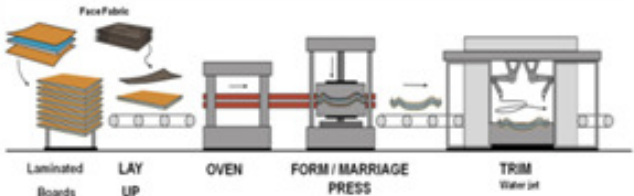
## ThermoPlastic Process

### ThermoBond Headliner Anatomy:



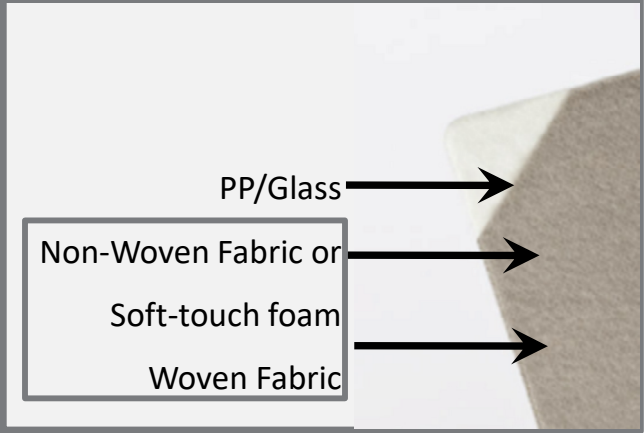
#### Tradenames:

Woodbridge NET  
Woodbridge NXT



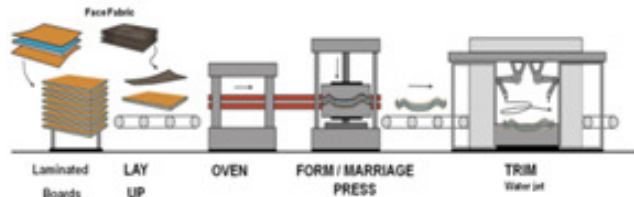
DRY adhesive, fiberglass & FOAM construction  
HOT substrate into COLD tool

### PP/Glass Headliner Anatomy:



#### Tradenames:

Azdel  
Quadrant



Polypropylene and fiberglass construction  
Hot substrate into COLD tool



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Looking Forward to Doing Business with  
Your Company

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