

## Capability and Competency Statement

Monadnock Non-Wovens is a customer driven manufacturer of high quality meltblown non-woven materials. Media is available in rolls including calendered composites of Spunbond and Meltblown. All polypropylene non-woven products are made with Green-e certified renewable wind-powered electricity and are recyclable.

## General

- Industries served: Appliance, Automotive, Consumer, Air & Liquid Filtration, Homeland Security, Health, Pharmaceutical, Respiratory, Vacuum Bag, and Nuclear.
- Over 15 years' experience in automotive acoustic market now available as HPAM®.
- Materials: Polypropylene and Halar. Other polymers by request.
- Manufacturing: Production up to 72"; Slitting from 6" (150 mm) and up.
- Maximum Roll Size: Up to 45" OD (1,150 mm).
- Meltblown Weight Range: 0.05 – 24 oz/yd<sup>2</sup> (2.5 – 800 g/m<sup>2</sup>).
- Standard Thickness: 1/8<sup>th</sup> - 2 inch (1 mm – 50 mm)
- High Loft / Low Density Thickness: up to 2 inch (50 mm).
- Electrostatically enhanced media.
- Calendering of various plastic non-wovens up to 63" (1,600 mm).
- Single or multilayer MS, SMS, SMMS and SMMMS composites up to 7 layers.
- Unique Halar / Polypropylene laminates.
- Options: multi-component, special additives.
- Colored media such as yellow, gray, black, green, blue.
- Meets UL 94 standard, GMP, USP VI, FDA.
- Process development services of customer materials.
- Contract manufacturing or Toll converting of customer materials.
- Cost effective commercialization of pilot programs to industrial scale
- Global Supply Capability
  - Standard shipment 21 days from confirmation, expedited service available
  - Export or domestic packaging
- ISO 9001:2015, SGS certificate #US07/1134