

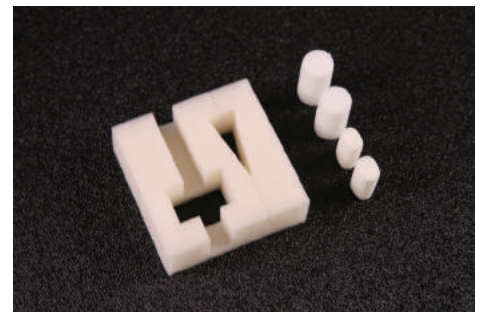
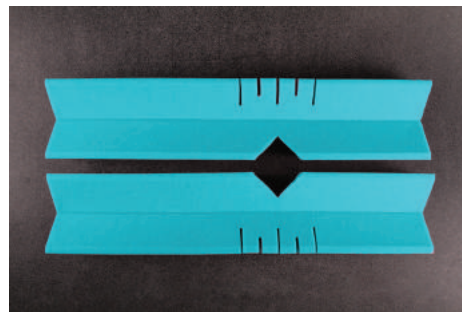
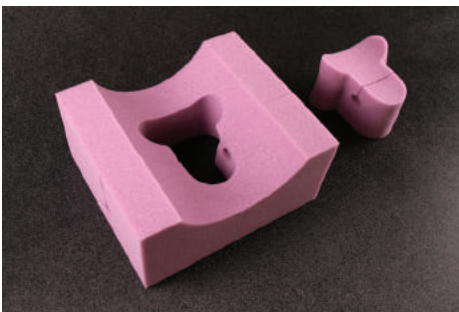
Custom Fabricated Medical Grade Foam

Components that are Processed and Cleaned in ISO 5 Cleanrooms.



Foamtec's FDA registered campus, produces, fabricates, launders, packs and certifies open cell polyurethane foams to meet the following specifications:

- ISO 5, 6, 7, 8 Particles, Bioburdens, Extractables & Leachables.
- Latex and Sulfate Free.
- ISO 10993 Non-Cytotoxic.
- ISO 10993 Endotoxin Free.
- Sterility Assurance Level (SAL) 10^{-6} for components that are intended for aseptic applications.



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Components that are Processed and Cleaned in ISO 5 Cleanrooms.

Foamtec's capabilities enable the production of open-cell hydrophobic and hydrophilic foams to meet tight tolerances for porosity, density, and durometer (CLD) to meet a diverse range of applications, including swabs, applicators, wound care, surgical positioner, ultra-clean packaging. Medical device components and processing aids and gauze replacement sponges.

Fabrication methods include felting, embossing, CNC machining, water jet, and laser.

Lamination of foams to film and fabric is accomplished via RF, Laser, ultrasonic and thermal processes.

On-site labs allow all finished components to be certified to meet specifications for physical properties, dimensions, bioburden, cytotoxin, particulate, fibers, extractables, and leachables.

All components are traceable back to raw materials, and detailed device histories are maintained.



Horizontal Slicing



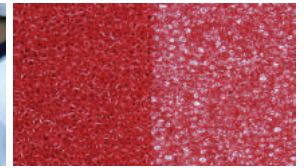
Vertical Cutting



Slitting



Automatic &
Manual Lamination



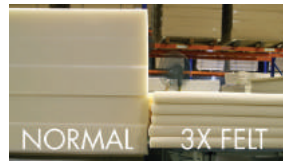
Reticulating



Convoluting



Peeling



Felting



Automatic & Manual w/
Heating Lamination



General Punching



Punching & Lamination



Punching
(Control Room)



Punching
(Clean Room)



Laser Cutting



CNC & Milling



Digital Cutting



Hot Forming



Cleanroom & General
Packaging



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We reserve the right to correct any errors that may occur within this datasheet.