

PRECISION TOLERANCES

CUSTOM COMPOUNDING

SYSTEM MODELING



COMPASS  
TECHNOLOGY™

CONSISTENTLY PRECISE

To learn more call us at (800) 236-7600 or email us at [medical@saint-gobain.com](mailto:medical@saint-gobain.com). Or schedule a “Lunch and Learn” with a Saint-Gobain representative at [www.medical.saint-gobain.com](http://www.medical.saint-gobain.com)

**IMPORTANT:** “This Saint-Gobain product is a medical component intended for processing or use in the manufacture or assembly of medical devices before the finished medical device is packaged/labeled; it is intended to be included as part of the finished, packaged, and labeled device [21CFR820.3(c)]. Please refer to our Medical Products Disclaimer at [www.medical.saint-gobain.com/resources/regulatory-and-quality/medical-product-disclaimer](http://www.medical.saint-gobain.com/resources/regulatory-and-quality/medical-product-disclaimer).

**Caution:** For manufacturing, processing or repacking.”



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# WHAT IS COMPASS TECHNOLOGY™?

As part of our continuous effort to offer the best in class, Saint-Gobain has developed our new Compass Technology™ for silicone extrusion that provides:

- ✦ Optimized formulations specific to your application
- ✦ Precision tolerances for critical dimensions
- ✦ Fluid system modeling for product design

This technology platform offers you a premium part that performs consistently across manufacturing runs. Additionally, our in-process data collection capability provides a higher standard of quality control and documentation, helping to expedite your validation process.

Ideal for a variety of medical applications, Compass Technology™ delivers extrusion solutions from a partner that you know and trust. We will work with you to understand your application, translating your performance needs into a finished component produced in a world class manufacturing environment. Dedicated to research and development, our polymer chemists and engineers will help you achieve a higher standard of performance.

You will be able to:

- ✦ Optimize silicone properties
- ✦ Simulate fluid system designs
- ✦ Achieve precision tolerances
- ✦ Preserve product consistency
- ✦ Utilize in-process dimensional data

## An Expert And Global Partner

At Saint-Gobain, we understand the complexities and challenges of the medical device market and apply our material and manufacturing expertise to meet critical needs of medical device OEMs. From our worldwide network of facilities, we are strategically positioned to partner with companies across the globe to provide the highest quality products and the most valuable manufacturing processes to our customers.

