

T-FIT[®]

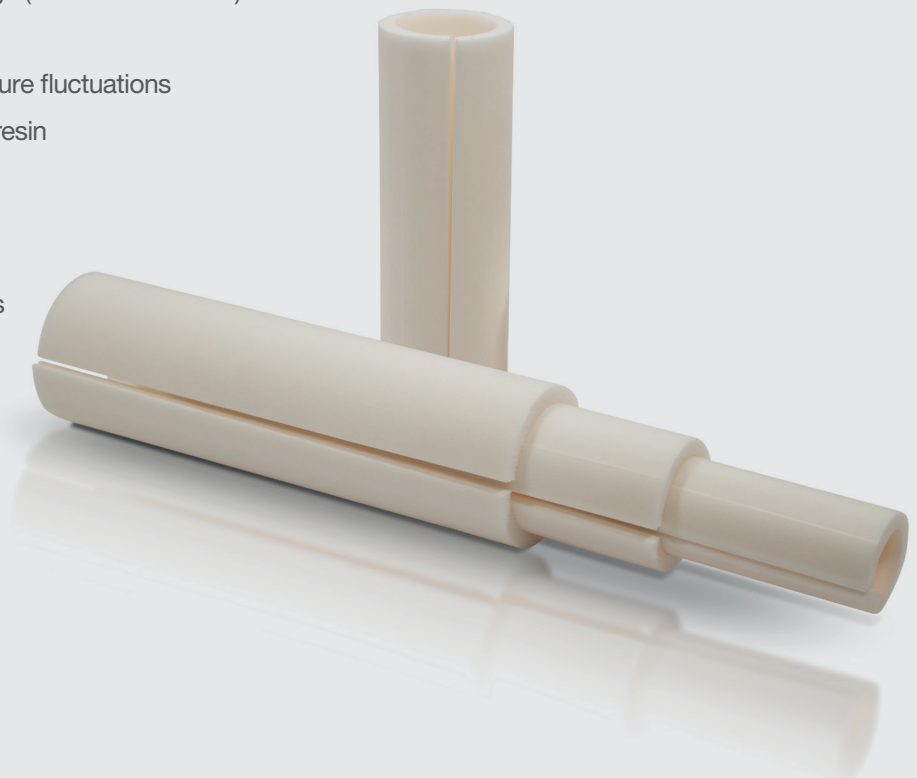
INSULATION

Fit to perform. **Fit** to last

T-FIT[®] Hygiene

The leading high-performance insulation tailored for aseptic production areas in food and beverage, dairy and personal care

- Wide operating temperature range (-112 °F to +293 °F)
- Easy to clean
- Withstands continuous temperature fluctuations
- Produced using FDA-compliant resin
- Hydrophobic, bacteria-resistant (ASTM G21-15 certified)
- Resistant to most chemicals
- Excellent flammability credentials
- UV-resistant



Zotefoams' unique manufacturing process and the natural properties of PVDF polymers make T-FIT[®] Hygiene the market-leading modular technical pipework insulation solution for FMCG production processes with regular cycles between low and high temperatures.



Utilising the exceptional properties of ZOTEK[®] F43HT foam material, T-FIT[®] Hygiene features best-in-class technical performance.

Safest: Utilizing the exceptional properties of ZOTEK[®] F43 HT closed cell foam material, T-FIT Hygiene insulation features best-in-class technical performance. With excellent flammability credentials tested to Euroclass EN13501-1, achieving classification to B-S1-D0. T-FIT Hygiene delivers one of the lowest flame, smoke and toxicity rating of any polymer/elastomer insulating product.

Cleanest: Produced from high-grade PVDF polymer using Zotefoams' unique high-pressure autoclave, clean technology process, T-FIT[®] Hygiene's closed-cell structure is highly-resistant to bacteria and mold growth. It meets and exceeds the industry-standard ASTM G21-25, is particulate-, dust-, and fiber-free, and emits almost zero VOCs.

Simplest: With an operating range of -112 °F to +293 °F, T-FIT[®] Hygiene is suitable for both chilled and hot processing applications with condensation no longer an issue. For fast, tool-free installation, plus a long maintenance-free service life, T-FIT Hygiene straights are easy to fabricate into elbows, bends etc. T-FIT Hygiene is easy to remove, open and close for inspection, and is available in 0.5" and 0.25" thicknesses, depending on specification.

Most cost-effective: Reduced installation cost, smaller footprint, lower operating costs and a reduced risk of cross-contamination — add all these benefits together and you get the lowest Total Cost of Ownership of any high-performance cleanroom insulation system.

Zotefoams Inc.

55 Precision Drive
Walton KY, 41094 USA
Tel: +1 (0) 859 371 4025
Free: (800) 362-8358 (US Only)
Email: t-fitusa@zotefoams.com

Zotefoams plc

675 Mitcham Road
Croydon, Surrey
CR9 3AL, United Kingdom
Tel: +44 (0) 20 8664 1600
Email: t-fitsales@zotefoams.com

T-FIT Insulation Solutions India Private Limited

810 Shapath V, S.G. Highway
Ahmedabad, Gujarat, 380015
Tel: +91 (0) 7433946464
Email: t-fitindia@zotefoams.com

Zotefoams T-FIT Material Technology (Kunshan) Co., Ltd

181 Huanlou Road, Development Zone,
Kunshan City, Jiangsu Pr. China 215333
Tel: +86 (0) 512 5012 6001-8001
Email: t-fitchina@zotefoams.com

T-FIT[®] and ZOTEK[®] are registered trademarks of Zotefoams plc. All rights reserved.

Issue 1
Revision 3

If you would like more information visit our website www.zotefoams.com