

## The T-FIT® Advantage

- Lowest Flame, Smoke & Toxicity Rating
- Reduces Skid Size
- Reduces Time to Completion & Commissioning
- Long Lasting & Excellent Durability
- Hydrophobic & does not absorb moisture
- Eliminates Clean Room Condensation
- Immune to UV
- Immune to Clean Room Chemicals
- Eliminates Harmful Bacteria Growth
- Reduces Risk of Contamination
- Wide Temperature Range -80°C to +160°C
- Designed to Eliminate Risk
- Reduce Facility Operating Costs
- cGMP Compliant Materials
- Available in all ASME BPE, ISO & DIN Tube & Pipe Standards



## Contact

### Worldwide outside USA & China

**ZOTEFOAMS OPERATIONS LIMITED**  
 20/73 2nd FL. Moo 2  
 Thepkasatri Rd, Koh Kaew, Muang  
 Phuket 83000 Thailand  
 Tel: +44 7595400937  
 Tel: +66 994072679  
 Email: [das@zotefoams.com](mailto:das@zotefoams.com)  
[www.zotefoams.com](http://www.zotefoams.com)

### Scandinavian Distributor

**Skanacid A/S**  
 Lunikvej 7  
 2670 Greve Denmark  
 Tel: +45 39401314  
 Email: [ke@skanacid.dk](mailto:ke@skanacid.dk)  
[www.skanacid.dk](http://www.skanacid.dk)

### China

**KunShan ZOTEK King Lai Co. Ltd (ZKL)**  
 (A Zotefoams plc Affiliated Company)  
 Tel: +44 7595 400 937  
 Tel: +86 99 407 2679  
 Email: [yh@zotefoams.com](mailto:yh@zotefoams.com)  
[www.zotek-kl.com](http://www.zotek-kl.com)

# T-FIT® CLEAN

## 21st Century Closed Cell Clean Technology Insulation





# T-FIT® CLEAN

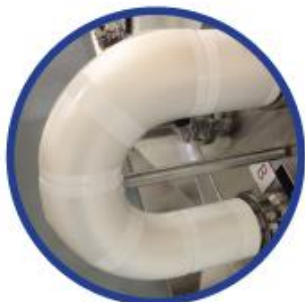
**Safe, Sanitary, Simple**



High Performance tube and pipe insulation system, designed and developed for industrial sectors with Clean-Room & Hygienic operations, with the specific intention of reducing operating cost and eliminating Clean-Room contamination risk.

Exclusively manufactured from ZOTEK® F42HTLS foam, made from KYNAR PVDF FDA approved material, and is the only insulation system compliant to FM4910 Clean Room Protocol and the only insulation approved for use in both the Bio-Pharmaceutical and Semiconductor industries by FM Global (Factory Mutual).

Extended temperature range of -80°C to +160°C (Effective at 7bar Steam) is recommended for both chilled and hot lines, effectively reducing both the potential for harmful condensation build up, and the time to install.



## ZOTEK® F42HTLS

Utilizing the unique nitrogen gas foaming process of Zotefoams plc, and the high grade polymer used in the manufacturing procedure, enables a completely closed cell foam material, and guarantees an inherently pure product, one that has an extremely high resistance to bacteria growth, making T-FIT® Clean the only insulation system that surpasses the industry standard ASTM G21-96 of 28 days.

Surpasses all industry fire and smoke standards, with the lowest toxicity rating of any polymer/elastomer insulation product, and rated at 5/5 according to ASTM E-84.

Hydrophobic and does not absorb moisture, and has proven its durability and suitability for use in Clean-Room environments over the past 8 years, with worldwide customers such as: PFIZER, GSK BIO; LONZA; BAXTER; MSD; ELI LILLY; SAMSUNG BIO; DR REDDYS; BIOCON, and ZYDUS CADILLA among others.



**FM4910 Specification Tested**

**ASTM E-84 (Rated 5/5)**

**Euro Class B 1s d0**

**ASTM G21-96 (2002)**

