

T-FIT® PET Tape

Unique Insulation Technology



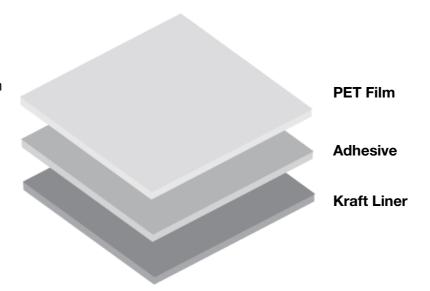
T-FIT PET Tape

This adhesive tape product is designed specifically for T-FIT Hygiene. Comprised of a PET polymer film and a high-performance pressure sensitive adhesive

Product Description

Roll Construction:

- 0.002"/0.051 mm PET polymer film
- 0.004"/0.102mm white highperformance adhesive
- Poly-coated release liner
- Total Thickness 0.012"/0.3 mm (Including release liner)



Roll Dimensions: Product supplied as the following:

- 1"/25mm wide x 60 linear yards/ 55 meters long
- Supplied on a 3"/75mm core
- Release liner facing outward, film outwards

Tape Format:

- Standard format of solid back or non-split liner
- Also available as a "split-back" or 50/50 split release line



T-FIT® PET Tape

Unique Insulation Technology



Technical Information

Adhesive test	Method	Details	Result
180° Peel Strength	PSTC-1	3 days @RT, aluminium foil to aluminium plate	14.9 pounds per inch width
180° Peel Strength	PSTC-1	3 days @RT, polyester to aluminium plate	7 pounds per inch width
Hot Shear 350°F	PSTC-7	500 grams 1" x 1"	No movement in 90 minutes
Room Temperature Shear	PSTC-7	500 grams 1" x 1"	No movement in 24h

Thermal Performance:

Film & Adhesive is recommended to temperatures up to 212 °F / (100 °C)

Application Notes:

- Bonding surfaces must be clean and dry
- Once release liner is removed the tape must be applied immediately



T-FIT® PET Tape

Unique Insulation Technology



Exclusion of Liability

Any information contained in this document is, to the best of the knowledge and belief of Zotefoams plc and of Zotefoams Inc. (together herein referred to as ZOTEFOAMS), accurate. Any liability on the part of ZOTEFOAMS or any subsidiary or holding company of ZOTEFOAMS for any loss, damage, costs or expenses directly or indirectly arising out of the use of such information or the use, application, adaptation or processing of any goods, materials or products described herein is, save as provided in ZOTEFOAMS' conditions of sale ("Conditions of Sale"), hereby excluded to the fullest extent permitted by law. Where ZOTEFOAMS' goods or materials are to be used in conjunction with other goods or materials, it is the responsibility of the user to obtain from the manufacturers or suppliers of the other goods or materials all technical data and other properties relating to those other goods or materials. Save as provided in the Conditions of Sale no liability can be accepted in respect of the use of ZOTEFOAMS' goods or k _rcpg jq dg aml hsl argml u gf _I wmf cpemmbq mpk _rcpg_jq,

Where ZOTEFOAMS' goods or materials are likely to come into contact with foodstuffs or pharmaceuticals, whether directly or indirectly, or are likely to be used in the manufacture of toys, prior written confirmation of compliance with relevant legislative or regulatory standards for those applications may be requested from ZOTEFOAMS, if appropriate. Save as provided in the Conditions of Sale no liability can be accepted for any damage, loss or injury directly or indirectly arising out of any failure by the user to obtain such confirmation or to observe any recommendations given by or on behalf of ZOTEFOAMS.

ZOTEFOAMS MAKES NO WARRANTIES EXPRESS OR IMPLIED, EXCEPT TO THE EXTENT SET OUT IN THE CONDITIONS OF SALE, AND HEREBY SPECIFICALLY **EXCLUDES ANY IMPLIED WARRANTY OF** MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO ANY GOODS, MATERIALS OR PRODUCTS DESCRIBED HEREIN.

Zotefoams plc Management systems are covered by the following:





Quality FM 01870 ISO 9001:2015



Safety OHS 52538 ISO 45001: 2018



Environment EMS 36270 ISO 14001:2015

Zotefoams plc

675 Mitcham Road Croydon CR9 3AL United Kingdom

Tel: +44 (0)20 8664 1602 Email: t-fitsales@zotefoams.com

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

No. 181 Huanlou Rd Develop Zone. Kunshan Citv Jiangsu Province China 215333

Tel: +86 (0)512 5012 6001-8001 Email: t-fitchina@zotefoams.com

T-FIT Insulation Solutions India Private Limited

810, Shapath V, S.G. Highway Ahmedabad Gujarat. 380015

Zotefoams plc. All rights reserved.

T-FIT® and ZOTEK° are

registered trademarks of

Tel: +91 9979867725 Email: t-fitindia@zotefoams.com

Issue 1 Revision 0 May 2024