

ThermaCycle™ Flex

Insulated Packaging Solutions Technical Data



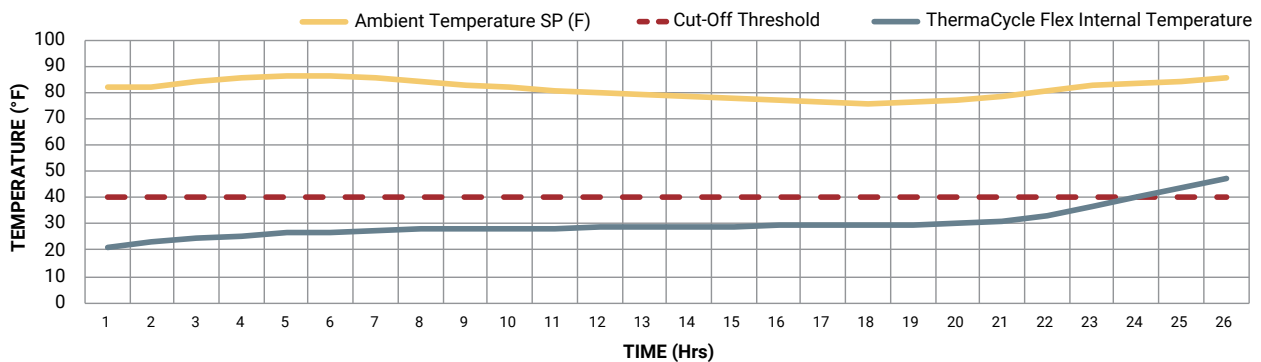
Test Details

- **Protocol:** ISTA 7E heat thermal profile
- **Insulation:** ThermaCycle Flex 3D insulated box liner
- **Payload:** 3 packages of 1 lb. raw chicken breast
- **Coolant:** 2 gel packs (64 oz.)
- **Shipping Container:** 13" x 10" x 12" 44 ECT C-Flute RSC
- **Thermo Chamber:** 32 cu. ft. csz

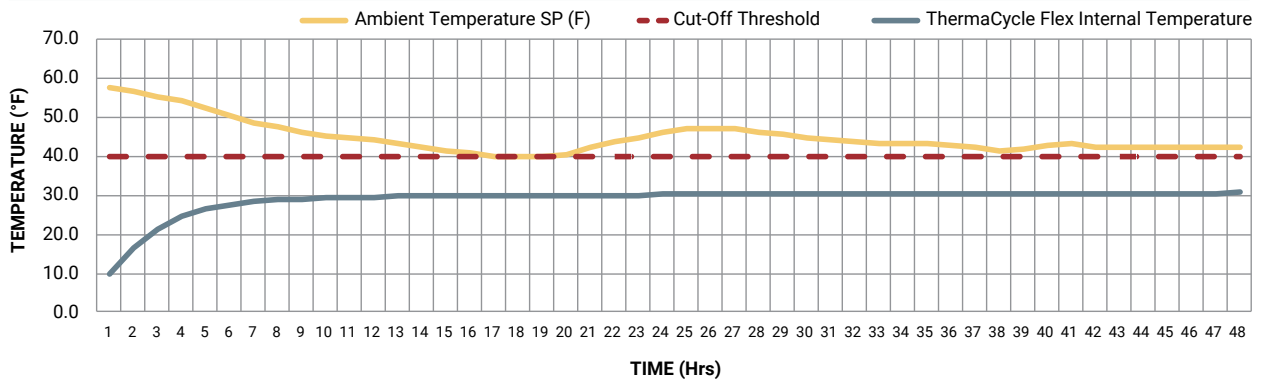
Product Details

- **Material:** 3/16" bubble laminated to metalized polyethylene film
- **R-Value:** 1
- **Density:** 1.3 pcf
- **Load Capacity:** 40 lbs. payload
- **Operating Temperature:** -35 °F to 210 °F
- **Recyclability:** no. 4 recyclable content (via store drop-off)

ThermaCycle™ Flex 24 hrs ISTA 7E Testing – Summer Profile



ThermaCycle™ Flex 48 hrs ISTA 7E Testing – Winter Profile



*Performance data is for illustrative purposes. Package design, coolant volume, and payload will impact both temperature requirements and results. Contact us for customized testing based on your specific application.

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