

# Pregis ThermaCycle™ Flex

## Insulated Packaging Solutions



E-commerce has become a necessity for many consumers across the globe. Now more than ever, it's critical for items to arrive on doorsteps fresh and intact - especially when it comes to grocery and meal kit deliveries, specialty foods and more.

These items fall within the world of cold chain, where time and temperature control are key. Pregis' proven insulated solution is utilized by a variety of leading, online food delivery companies - including the largest meal kit and grocery companies in the world.

**ThermaCycle Flex** combines metalized, low-density polyethylene film laminated to durable, lightweight bubble cushioning.



Approximately 150+ million meal kits (and counting) served in ThermaCycle Flex

### Solutions engineered to your cold chain needs

- Innovative, all-polyethylene structure for category 4 recycling via store drop off
- Composed of 30% recycled content to help preserve the environment
- Moisture- and leak-resistant to prevent damage related to condensation and moisture
- One-piece construction & stand-up design offer quick set up & ergonomic packing to reduce labor
- Self-seal option eliminates need for extra tape
- Lay-flat design ships and stores more efficiently than bulky EPS panels & coolers

### Lab-tested, industry-approved

- In-house ISTA testing & packaging lab to design & validate the optimal packaging solution for you

### Everywhere you need us

- Expansive, national manufacturing footprint
- Quick, reliable lead times

## Cold Chain Industry Applications

Grocery & meal kits, meats, baked goods, confections, cosmetics, skin care, plants, & vitamins





ThermaCycle™ Flex is available in a variety of insulated packaging forms, from 2D pouches & 3D box liners, to pallet covers and roll stock. We offer a variety of standard and custom solutions to fit your cold chain needs.

### Standard product offering:

| PRODUCT                | BOX DIMENSIONS  | BAG LENGTH | BAG WIDTH | BAG HEIGHT | LIP/TAPE |
|------------------------|-----------------|------------|-----------|------------|----------|
| 3D Insulated Box Liner | 8" x 8" x 8"    | 7.5"       | 7.5"      | 12.75"     | 1.5"     |
|                        | 10" x 10" x 10" | 9.5"       | 9.5"      | 16"        |          |
|                        | 11" x 8" x 6"   | 10.5"      | 7.5"      | 10.75"     |          |
|                        | 12" x 10" x 9"  | 11.5"      | 9.5"      | 15"        |          |
|                        | 12" x 12" x 6"  | 11.5"      | 11.5"     | 13.25"     |          |
|                        | 12" x 12" x 12" | 11.5"      | 11.5"     | 19.25"     |          |
|                        | 14" x 14" x 14" | 13.5"      | 13.5"     | 22.5"      |          |
| PRODUCT                | BAG LENGTH      |            | BAG WIDTH |            | LIP/TAPE |
| 2D Insulated Pouches   | 6.5"            |            | 6"        |            | 1.5"     |
|                        | 11"             |            | 8"        |            |          |
|                        | 13"             |            | 11"       |            |          |
|                        | 15"             |            | 11"       |            |          |
|                        | 17"             |            | 12"       |            |          |
|                        | 17"             |            | 15"       |            |          |
|                        | 22"             |            | 18"       |            |          |



Products worth protecting deserve Pregis

For more information, contact us today!

[www.PREGIS.COM](http://www.PREGIS.COM)

