Pregis ThermacycleTM Flex

Insulated Packaging Solutions



Ecommerce 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, metalized all-polyethylene structure certified for store drop-off recycling within the NexTrex[®] collection network
- Made with minimum 30% post-industrial recycled content
- 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 maximize 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 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	Item #
3D Insulated Box Liner	8" x 8" x 8"	7.5"	7.5"	12.75"	-	4079598
	10" x 10" x 10"	9.5"	9.5"	16"		4079599
	11" x 8" x 6"	10.5"	7.5"	10.75		4079630
	12" x 10" x 9"	11.5"	9.5"	15"	1.5"	4079631
	12" x 12" x 6"	11.5"	11.5"	13.25"	-	4079632
	12" x 12" x 12"	11.5"	11.5"	19.25"		4079633
	14" x 14" x 14"	13.5"	13.5"	22.5"		4079634
Product	Bag Length		Bag Width		Lip/Tape	ltem #
2D Insulated Pouches	6.5"		6"		1.5"	4079635
	11"		8"			4079636
	13"		11"			4079637
	15"		11"			4079638
	17"		12"			4079639
	17"		15"			4079640
	22"		18"			4079641
Product	Roll		Roll		Perf	ltem #
Roll Stock	125'		48"		None	4072018





Products worth protecting deserve Pregis