

**TECHNICAL DATA****TD CIPU 50N****ISOTHERMAL CONTAINER PU**

FT TD CIPU_Rev02

Review: **01** Date: **13/7/2017** Page: **1/1****DESCRIPTION**

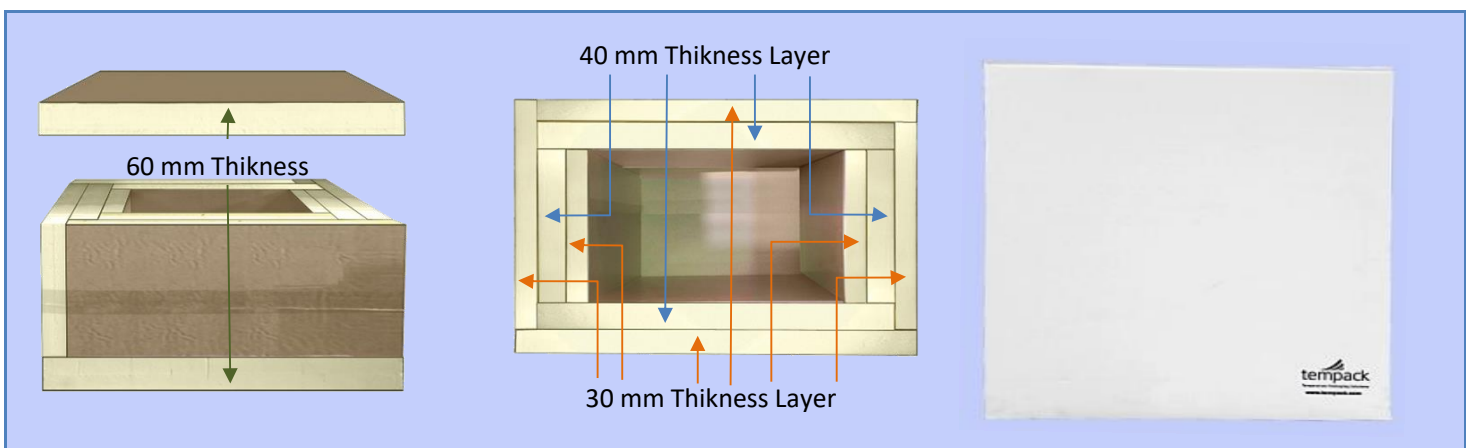
PU packaging is manufactured in high density polyurethane, the main features of which are its low conductivity, high resistance to impacts and compression and light weight.

Its great insulation capacity, greater even than that of polystyrene, makes it particularly ideal for transporting heat-sensitive products in extreme temperatures and/or over long distances with complete control over the cold chain.

PRODUCT CODE	CIPU 50N	COMMERCIAL REFERENCE	CIPU 50N
DEFINITION	ISOT. CONT. 800x400x485mm Ext.PU 50L + CCE TPS		

PRODUCT CONFIGURATION

INNER CONTAINER:	Inner and Outside Film:	Multilayered complex of Kraft paper		
	Foam:	Polyisocyanurate (PIR) foam panel		
	Thickness:	Top and base	60 mm (± 10%)	
		Front and rear	30 mm + 40 mm (± 10%)	
Both sides		30 mm + 40 mm + 30 mm (± 10%)		
External Dimensions (Length x Width x Height)	785 x 385 x 465 mm (± 2mm)	Composition:	Container + Lid	
Internal Dimensions (Length x Width x Height)	585 x 245 x 345 mm (± 2mm)	Volume:	49,4L	
OUTER CARDBOARD BOX	Ext. Dimensions 800x400x485mm (± 2mm) - Thikcness 5mm			



OPTIONAL COMPLEMENTS:	Outside box made XPS (Extruded polystyrene) coated with aluminium.
	Outside box can be customized with the logo or indications chosen by the customer
	Inside box made of XPS (Extruded polystyrene) coated with aluminium. Cold Packs



CONTENEDOR ISOTÉRMICO PU
DESCRIPCION

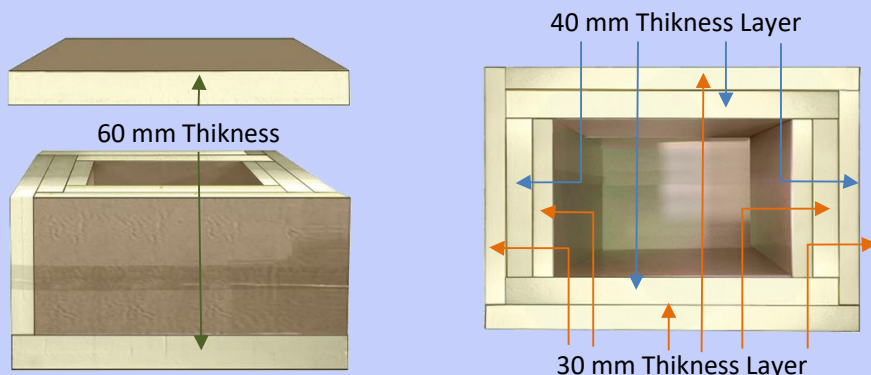
El embalaje PU está realizado en poliuretano de alta densidad, el cual se caracteriza por su baja conductividad térmica, su gran robustez frente a impactos y compresiones y su reducido peso.

Su gran rendimiento térmico, superior incluso al del poliestireno, lo hacen especialmente idóneo para el transporte a temperaturas extremas y/o de larga duración de productos termolábiles, con control absoluto de la cadena de frío.

CÓDIGO PRODUCTO	CIPU 50N	REFERENCIA COMERCIAL	CIPU 50N
DEFINICIÓN	CONT. ISOT. 800x400x485mm Ext.PU 50L + CCE TPS		

CARACTERÍSTICAS DEL PRODUCTO

CONTENEDOR INTERIOR	Film interior y exterior:	Complejo multicapa papel Kraft	
	Foam:	Espuma de Poliisocianurato (PIR)	
	Grosor:	Tapa i base	60 mm (± 10%)
		Delantera i	30 mm + 40 mm (± 10%)
		Trasera	30 mm + 40 mm + 30 mm (± 10%)
		Laterales	30 mm + 40 mm + 30 mm (± 10%)
Dimensiones Externas (Largo x Ancho x Alto)	785 x 385 x 465 mm (± 2mm)	Composición:	Contenedor + tapa
Dimensiones Internas (Largo x Ancho x Alto)	585 x 245 x 345 mm (± 2mm)	Volumen:	49,4L
CAJA CARTÓN EXTERIOR	Dimensiones ext. 800x400x485mm (± 2mm) - Grosor 5mm		


COMPLEMENTOS OPCIONALES:

- Caja exterior de XPS (Poliestireno Extruido) revestido de aluminio.
- La caja exterior puede personalizarse con el logo o instrucciones escogidas por el cliente
- Caja interior de XPS (Poliestireno Extruido) revestido de aluminio.
- Acumuladores térmicos