

PUR Products



We have a large range of polyurethane (PUR) insulated boxes and pallet shippers which can be used in combination with our cool packs to create an infinite number of temperature assurance shipping solutions.

- Rigid, one piece, three layer laminate construction provides excellent temperature protection
- Fewer refrigerants needed as PUR has a higher insulation R value than EPS
- Shippers can provide up to 6 days performance
- Particularly good insulators for frozen shipments when combined with dry ice
- PUR is robust providing exceptional strength and durability
- Many models feature a flexible polyurethane foam plug that seals the top, cushions and insulates the contents and vents dry ice
- Large range of sizes available which can be used in combination with several refrigerants to create a bespoke shipper
- PUR pallet shippers also available
- Withstands crush compression in excess of 5000lb

PUR Products

PUR Parcel Shippers

Part Number	Wall Thickness (mm)	Internal Dimensions (mm)			Outer Dimensions (mm)			Payload (l)	Foam or Hard Top
		l	w	h	l	w	h		
E38	76	279	216	178	450	387	387	10.7	Foam
E38H	51	279	216	279	451	387	452	16.8	Hard
C92	64	290	252	270	460	425	416	19.7	Hard
E89	51	413	235	260	533	356	445	25.2	Foam
E90	76	305	254	330	476	425	540	25.6	Foam
E107	76	305	254	393	476	425	552	30.4	Hard
E90HTOP	76	305	254	432	476	425	590	33.5	Hard
E124	38	381	330	279	476	425	425	35.1	Foam
E126	51	362	254	387	483	375	572	35.6	Foam
E48	76	354	287	360	454	387	460	36.6	Hard
E280	76	352	302	425	530	470	584	45.2	Hard
C161	51	365	365	346	483	483	473	46.1	Hard
E186	51	470	368	305	591	489	489	52.8	Foam
E200	38	406	406	343	502	502	489	56.5	Foam
E205	76	432	432	311	610	610	482	58.0	Hard
E238	38	483	400	349	578	495	495	67.4	Foam
C291	64	459	432	394	602	575	538	78.1	Hard
E327	51	470	464	425	591	584	610	92.7	Foam
E337	76	470	464	425	641	635	635	92.7	Foam
E366	76	445	343	683	610	508	876	104.2	Foam

Pallet Shippers

Part Number	Wall Thickness (mm)	Internal Dimensions (mm)			Outer Dimensions (mm)			Payload (l)
		l	w	h	l	w	h	
EF2700	76	991	819	940	1178	1006	1118	762.9
EF2500	70	1028	622	1279	1195	797	1428	817.8
EF4100	70	1048	848	1280	1251	1020	1432	1137.5

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Cool packs to be used with PUR Shippers

There are various different types (gels & foam bricks) and sizes of coolpacks that can be used with our PUR boxes to create bespoke shipping solutions to suit a variety of applications.

