

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 Parcel Shippers

Part Number	Wall Thickness (in)	Internal Dimensions (in)			Outer Dimensions (in)			Payload (l)	Foam or Hard Top
		l	w	h	l	w	h		
E9	2.00	4.5	4.5	8.0	9.5	9.1	14.1	2.6	Foam
E15	2.00	5.3	5.3	10.6	10.0	10.0	17.9	4.8	Foam
E22	3.00	8.0	6.0	8.0	14.8	12.8	16.3	6.3	Foam
E28	1.50	9.3	7.0	7.3	13.0	10.8	13.0	7.7	Foam
E36	2.00	11.0	8.0	7.0	15.8	12.8	14.3	10.1	Foam
E38	3.00	11.0	8.5	7.0	17.8	15.3	15.3	10.7	Foam
E46	1.00	10.0	10.0	8.0	12.8	12.8	12.3	13.1	Foam
E50	3.00	8.0	7.1	15.0	14.8	13.9	23.3	14.0	Foam
E38H	2.00	11.0	8.5	11.0	17.8	15.3	17.8	16.8	Hard
E65	2.00	14.0	8.0	10.0	18.8	12.8	17.3	18.4	Foam
E69	1.00	12.3	12.3	8.0	15.0	15.0	12.3	19.6	Foam
C92	2.50	11.4	9.9	10.6	18.1	16.8	16.4	19.7	Hard
E89	2.00	16.3	9.3	10.3	21.0	14.0	17.5	25.2	Foam
E90	3.00	12.0	10.0	13.0	18.8	16.8	21.3	25.6	Foam
E104	1.00	15.3	10.8	11.0	18.0	13.5	15.3	29.5	Foam
E107	3.00	12.0	10.0	15.5	18.8	16.8	21.8	30.4	Hard
E90HTOP	3.00	12.0	10.0	17.0	18.8	16.8	23.3	33.5	Hard
E124	1.50	13.0	15.0	11.0	16.5	18.5	16.5	82.5	Foam
E126	2.00	14.3	10.0	15.3	19.0	14.8	22.5	35.6	Foam
E48	3.00	13.9	11.3	14.2	17.9	15.3	18.1	36.6	Hard
E174	3.00	13.5	13.5	16.5	19.5	19.5	20.5	39.5	Foam
E137	3.00	17.5	9.5	14.5	24.3	16.3	21.4	39.5	Foam
E145	2.00	17.3	9.5	15.3	22.0	14.3	22.5	40.9	Foam
E280	3.00	13.9	11.9	16.7	20.9	18.5	23.0	45.2	Hard
C161	2.00	14.4	14.4	13.6	19.0	19.0	18.6	46.1	Hard
E168	2.00	23.3	9.3	13.5	28.0	14.0	20.8	47.6	Foam
E186	2.00	18.5	14.5	12.0	23.3	19.3	19.3	52.8	Foam
E144	3.00	16.0	13.5	15.6	22.4	19.9	19.1	55.3	Foam
E200	1.50	16.0	16.0	13.5	19.8	19.8	19.3	56.5	Foam
E205	3.00	17.0	17.0	12.3	24.0	24.0	19.0	58.0	Hard
E238	1.50	19.0	15.8	13.8	22.8	19.5	19.5	67.4	Foam
C291	2.50	18.1	17.0	15.5	23.7	22.6	21.2	78.1	Hard
E327	2.00	18.5	18.3	16.8	23.3	23.0	24.0	92.7	Foam
E337	3.00	18.5	18.3	16.8	25.3	25.0	25.0	92.7	Foam
E366	3.00	17.5	13.5	26.9	24.0	20.0	34.5	104.2	Foam
E438	3.00	22.3	17.5	19.4	29.0	24.3	24.3	124.0	Foam
E731	3.00	30.5	21.3	19.4	37.4	28.0	24.3	205.9	Foam

Pallet Shippers

Part Number	Wall Thickness (in)	Internal Dimensions (in)			Outer Dimensions (in)			Payload (l)
		l	w	h	l	w	h	
EF1163	3.00	38.5	16.0	31.7	46.0	39.5	28.8	320.0
EF1500	3.00	32.0	24.0	34.0	39.8	31.6	40.8	428.5
EF2700	3.00	39.0	32.2	37.0	46.3	39.6	44.0	762.9
EF2500	2.75	40.5	24.5	50.4	40.1	31.4	56.2	817.8
EF4100	2.75	41.2	33.3	50.3	49.2	40.1	56.3	1137.5
EF6100	3.25	50.0	45.8	46.0	57.3	53.3	52.8	1723.7