

# ***Polar Insulated Boxes***

***“Setting a New Standard”***



**QMS CERTIFIED ISO 9001:2008**



***[www.bonarplastics.com](http://www.bonarplastics.com)***

Phone: 1-800-768-6246



# Bonar Plastics Polar® Boxes- “Setting the standard for Insulated Fishing Boxes”

Polar Insulated Fish Boxes are built to handle the roughest environments!

Our goal in launching the Polar® Insulated fish box product line was to leverage the technology we've developed over our many years of manufacturing insulated containers, so we could provide the fish industry with a better fish box value. The revolutionary “**Wall-Lock**” **Technology** provides superior structural integrity within the double wall construction of a fish box, resulting in a better performing and longer lasting product. “**Wall-Lock**” connects the inner and outer walls of the fish box to prevent the common industry problem of “delamination”, where the interior foam separates and breaks down over time, so now customers can feel confident that their catch is safely protected from ice melting prematurely.

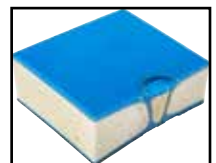
Bonar Plastics has over (30) plus years of experience in rotational molding and building Material Handling Products. Our plants are QMS Certified ISO 9001:2008, we work with many of the top (100) global companies providing solutions to their material handling needs.

We offer Microban®, (antimicrobial growth inhibitor) to our line of Polar® Insulated boxes as an option. Microban® protection is not a substitute for normal cleaning practices, but is designed to keep your products cleaner longer.



## Standard Features include:

- New “Wall-Lock Technology” providing an unmatched strength and durability.
- Manufactured with FDA compliant resins for food contact.
- Boxes filled with 2 lb. PUR (Polyurethane) / (R-value 7 per inch).
- Sizes from (11) to (30) cubic feet.
- All boxes come with a standard 2” drain plug (unless otherwise noted).
- Boxes stackable with and without lids, (unless noted otherwise).
- No cracks or crevices to hide bacteria.
- All corners have radius for ease of cleaning and sanitizing.
- Boxes smooth and easy to clean.
- Typically holds ice from 3-7 days (Ask you local sales representative for assistance).



# Polar Chest Style Insulated Boxes



PB660 / (21) Cube				
Capacity: (166) Gal / (631) liters				
Weight (lbs): Box (100) / Lid (31)				
Dimensions	External		Internal	
	cm	inches	cm	inches
Length:	107	49	117	46
Width:	104	41	97	38
Height:	77	30	62	24
Height w/Lid	83	33		

PB1000 / (35) Cube				
Capacity: (264) Gal / (1000) liters				
Weight (lbs): Box (175) / Lid (44)				
Dimensions	External		Internal	
	cm	inches	cm	inches
Length:	148	58	140	55
Width:	118	46	111	44
Height:	88	35	76	30
Height w/Lid	95	37		

PB1545 / (24) Cube				
Capacity: (179) Gal / (679) liters				
Weight (lbs): Box (118) lbs. / Lid (38)				
Dimensions	External		Internal	
	cm	inches	cm	inches
Length:	122	48	110	43
Width:	109	43	97	38
Height:	89	36	70	27
Height w/Lid	95	38		



PB2145 / (35) Cube				
Capacity: (258) Gal / (993) liters				
Weight (lbs): Box (164) / Lid (38)				
Dimensions	External		Internal	
	cm	inches	cm	inches
Length:	123	48	110	43
Width:	109	43	97	38
Height:	120	47	101	40
Height w/Lid	125	49		

PB11 / (11) Cube				
Capacity: (82) Gal / (311) liters				
Weight (lbs): Box (90) / Lid (20)				
Dimensions	External		Internal	
	cm	inches	cm	inches
Length:	107	42	84	33
Width:	71	28	51	20
Height:	76	30	68	27
Height w/Lid	84	33		

PB11HL / (11) Cube				
Capacity: (82) Gal / (311) liters				
Weight (lbs): Box (90) / Lid (20)				
Dimensions	External		Internal	
	cm	inches	cm	inches
Length:	107	42	84	33
Width:	71	28	53	21
Height:	84	33	68	27
Height w/Lid	91	36		



PB11HC (w/Casters) / (11) Cube				
Capacity: (82) Gal / (311) liters				
Weight (lbs): Box (90) / Lid (20)				
Dimensions	External		Internal	
	cm	inches	cm	inches
Length:	107	42	84	33
Width:	71	28	53	21
Height:	91	36	68	27
Height w/Lid	99	39		

PB1801 / (9) Cube				
Capacity: (65) Gal / (254) liters				
Weight (lbs): Box (62) / Lid (20)				
Dimensions	External		Internal	
	cm	inches	cm	inches
Length:	109	43	100	39.5
Width:	61	24	52	20.5
Height:	66	26	58	23
Height w/Lid	71	28		

PB1802 / (9) Cube				
Capacity: (65) Gal / (254) liters				
Weight (lbs): Box (65) / Lid (20)				
Dimensions	External		Internal	
	cm	inches	cm	inches
Length:	109	43	100	39.5
Width:	61	24	52	20.5
Height:	74	29	58	23
Height w/Lid	79	31		

## Graphic Options:



Stenciling



Post Applied Graphics



Molded-in Graphics



Engraving

**Standard Colors Available:**  
(Custom colors available for large orders).



## Bonar Plastics Insulated Box Accessories



2" Drain plug & O ring  
P/N 34100561



2" Adapter (converts to 1.5" female NPT)  
P/N 34100566



Nylon Wear Pads  
P/N 23000069



EPDM Rubber Strap  
(PB660/PB1000/  
PB1800)  
P/N 33300041



Nylon Knob & SS screw for securing rubber strap  
P/N 34100562



EPDM rubber "T" Strap  
(PB1545)  
P/N 35500079



ASM Y-clip/Nylon Cord/  
Adjustment plugs (PB2145)  
P/N 34702501



Y-clip  
P/N 35500078



Nylon Cord  
P/N 33300043



Black Adjustment Plugs  
P/N 34100563

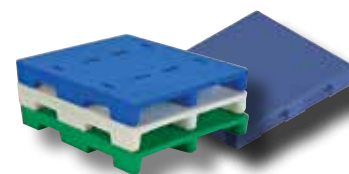
## *Additional Products available from Bonar Plastics*



**Polar® Merchandisers**



**Single Wall Bins**



**Freezer Sani-Pallets**



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