



Crating Specifications, Artemis Full Museum Travel Crate - Level 1

Overview: The Artemis Full Museum Travel Crate is the highest level of crating.

Additional outfitting (such as double layering of climate foam) is available.

Specifications

- All Artemis Full Museum Travel Crates to be of superior quality in materials and workmanship.
- Artemis Full Museum Travel Crates to use waterproof plywood, Medium Density Overlay (MDO), 2-sided.
- 1 x 4 pine battens are attached (nailed, glued) to MDO plywood. All pine battens are heat treated (HT).
- Exterior of Artemis Full Museum Travel Crates are bevel routed, gaps filled with water proof putty and sanded.
- Top of Artemis Full Museum Travel Crates to have waterproof MDO ply solid top "rain cap" attached to prevent pooling of water.
- Skids (feet) on bottom of Artemis crates are glued, screwed, beveled and of adequate spacing apart to accommodate standard 4 wheel dollies (32" length). Skids are of adequate height to accommodate pallet jacks and forklifts (3 3/4" high).
- All Artemis crates to have handles (either metal or wood batten) approx. 29" above floor.
- Artemis Full Museum Travel Crates are coated via spray booth with either 3 coats of water soluble exterior latex paint or water soluble exterior clear polyurethane.
- Artemis Full Museum Travel Crate opening to have neoprene gasket for waterproof seal with lid. Gasket attached after Artemis crate is painted to insure elasticity and integrity.
- Artemis Full Museum Travel Crate lid is bolted via 1/4-20 hex bolts. Bottom bolt plates are recessed and securely attached to crate opening under neoprene gasket. Top bolt plates are securely attached to exterior of lid and aligned with bottom plates for hex bolt.
- Exterior of Artemis crates are stenciled on 4 sides with current IPPC-HT stamp, international symbols, directional arrows and no indication of contents.
- Interior of Artemis Full Museum Travel Crates are fully lined with at least 2" of open-celled polyurethane foam on all sides (commonly called "grey foam" or "climate foam").
- Interior foam of Artemis crates is attached with proprietary stable material that contains no off-gassing characteristics.

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Crating Specifications, Artemis Travel Crate – Level 2

Overview: The Artemis Travel Crate is the 2nd highest level of crating.

The major differences between this crate and the Artemis Full Museum Travel Crate

- Exterior of Artemis Travel Crates are unpainted.

Specifications

- Artemis Travel Crates to be of very high quality in materials and workmanship.
- Artemis Travel Crates to use waterproof plywood, Medium Density Overlay (MDO), 2-sided.
- 1 x 4 pine battens are attached (nailed, glued) to plywood. All pine battens are heat treated (HT).
- Exterior of Artemis Travel Crates are bevel routed.
- Top of Artemis Travel Crates to have waterproof MDO ply solid top “rain cap” attached to prevent pooling of water.
- Skids (feet) on bottom of Artemis crates are glued, screwed, beveled and of adequate spacing apart to accommodate standard 4 wheel dollies (32” length). Skids are of adequate height to accommodate pallet jacks and forklifts (3 3/4” high).
- Handles (metal or wood) approx. 29” above floor.
- Exterior of Artemis Travel Crates will be unpainted.
- Artemis Travel Crate opening to have neoprene gasket for waterproof seal with lid.
- Artemis Travel Crate lid is bolted via 1/4-20 hex bolts.
- Interior of Artemis Travel Crates are fully lined with at least 2” of open-celled polyurethane foam on all sides (commonly called “grey u-foam” or “climate foam”).
- Interior foam of Artemis crates is attached with proprietary stable material that contains no off-gassing characteristics.
- Cost of Artemis Travel Crates are generally 10 to 12% lower than cost of Artemis Full Museum Travel Crates, depending on size and complexity of crates.
- Additional articles and outfitting to higher grade specifications are available.

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Crating Specifications, Artemis Intermediate Travel Crate – Level 3

Overview: The Artemis Intermediate Travel Crate is the 3rd highest level of crating.

The major differences between this crate and the Artemis Travel Crate

- AC plywood in lieu of MDO plywood
- End blocks in lieu of solid top “rain cap”
- Exterior un-routed, unpainted
- Wafer screws in lieu of bolts on lid

Specifications

- Artemis Intermediate Travel Crates to be of very good quality in materials and workmanship.
- Artemis Intermediate Travel Crates to use ½” AC grade plywood instead of waterproof MDO plywood.
- 1 x 4 pine battens are attached (nailed, glued) to plywood. All pine battens are heat treated (HT).
- Top of Artemis Intermediate Travel Crates to have pine end block battens, instead of MDO solid top “rain cap”.
- Skids (feet) on bottom of Artemis crates are glued, screwed, beveled and of adequate spacing apart to accommodate standard 4 wheel dollies (32” length). Skids are of adequate height to accommodate pallet jacks and forklifts.
- Handles (metal or wood) approx. 29” above floor.
- Exterior of Artemis Intermediate Travel Crates will be unpainted.
- Artemis Intermediate Travel Crates will have wafer head screw closed lid (and neoprene gasket) instead of bolts.
- Interior of Artemis Travel Crates are fully lined with at least 2” of open-celled polyurethane foam on all sides (commonly called “grey u-foam” or “climate foam”).
- Interior foam of Artemis crates is attached with proprietary stable material that contains no off-gassing characteristics.
- Cost of Artemis Intermediate Travel Crates are generally 10 to 12% lower than cost of Artemis Travel Crates, depending on size and complexity of crates.
- Additional articles and outfitting to higher grade specifications are available.

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Crating Specifications, Artemis Intermediate Non-Climate Crate – Level 4

- Artemis Intermediate Non-Climate Crate to be of good quality for safety of contents and allowing for economical execution.
- Exterior ½” CDX grade plywood, 1 x 4 pine battens (HT)
- Skids are of standard quality on all crates (3” height, beveled)
- Handles (metal or wood) approx. 29” above floor
- Exterior un-routed, unpainted
- Top of crate to have end block battens
- Wafer head screw closed lid (sans gasket)
- Interior of crate to be of non-climate Etha foam strips (3” wide) spaced within an adequate distance of each other to provide safe bracing and cushioning of contents. Interior foam is attached with hot glue
- Exterior of crates are fully stenciled with international symbols, arrows, HT stamp and no indication of contents
- Additional articles and outfitting of higher grade crates are available.

Crating Specifications, Artemis Non-Climate Economy Crate – Level 5

- Artemis Non-Climate Economy Crate to be of good quality for safety of contents and allowing for an expedited & economical execution.
- Exterior 3/8” CDX plywood, placement of 1 x 4 pine battens (HT) or equivalent will be based on maintaining an adequate structure & integrity of crate
- Skids are of standard quality on all crates (3” height, beveled)
- Economy Handles approx. 29” above floor
- Exterior un-routed, unpainted
- Exterior of crate may or may not have end blocks, depending on the size of the crate
- Wafer head screw closed lid (sans gasket)
- Interior of crate to be of non-climate Etha foam strips (2 to 3” wide) spaced within an adequate distance of each other to provide safe bracing and cushioning of contents. Interior foam is attached with hot glue
- Exterior of crates are lightly stenciled with international symbols, arrows, HT stamp and no indication of contents
- Additional articles and outfitting of higher grade crates are available.

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