Outdoor Cabinet Thickness Specification Table



Overview

Specification Guide: Outdoor CabinetryThere are two side burner (OBB) cabinet styles - one placing the burner at countertop level and the recessed cabinet.

Key Takeaways

Standard outdoor cabinets typically use 3/4" thick HDPE or 20-gauge stainless steel for cabinet boxes, doors, and drawers, ensuring durability and weather resistance. Material and ThicknessHDPE Cabinets: Many outdoor cabinets are constructed from 3/4" thick high-density polyethylene (HDPE) for the cabinet boxes, doors, drawers, and backs. This material is CNC machined for precise tolerances and assembled with nylon dowels and stainless steel screws, providing strength and resistance to moisture and UV exposure (Outdoor Cabinets Direct).

Stainless Steel Cabinets: Premium outdoor cabinets often use 20-gauge 304 stainless steel, with an option to upgrade to 316 marine-grade stainless steel for enhanced corrosion resistance in coastal environments. Doors, drawers, and cabinet boxes are all made from this gauge, providing a solid, weatherproof structure (Danver, Trex Outdoor Kitchens).

Cabinet Components

Cabinet Boxes: Standard base cabinet boxes are typically 30" high plus leveling legs, with depths ranging from 24" to 28" depending on the model. Wall cabinets are shallower, usually around 13. 5" deep including doors (Outdoor Cabinets Direct).

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Doors and Drawers: Doors and drawers match the cabinet box thickness, generally 3/4" HDPE or 20-gauge stainless steel, and often feature full overlay designs with concealed hinges and soft-close mechanisms (Trex Outdoor Kitchens, Danver). Shelves: Shelves are typically adjustable and made from the same material as the cabinet, with full-depth or half-depth options depending on cabinet depth (Trex Outdoor Kitchens).

Additional Considerations

Weatherproofing: Outdoor cabinets include rain gaskets, magnetic closures, and powder-coated or brushed finishes to protect against moisture and UV damage (Trex Outdoor Kitchens, Danver). Custom Options: Cabinets are available in incremental widths and heights, allowing customization while maintaining standard thicknesses for structural integrity (Werever Outdoor Cabinets). In summary, 3/4" HDPE and 20-gauge stainless steel are the standard thicknesses for outdoor cabinet construction, providing durability, weather resistance, and structural stability for both residential and commercial outdoor kitchens.

Article Content

Specification Guide: Outdoor Cabinetry

There are two side burner (OBB) cabinet styles - one placing the burner at countertop level and the recessed cabinet (LOW) placing the burner 7” below the countertop.

Specification Guide: Outdoor Cabinetry

DCBS39 matches cabinets of 27" depth, DCBS36 matches cabinets of 24" depth. Note: 1" wide or greater front fillers are recommended on either side of cabinet for clearance.

CABINET SPECS

All of our cabinets are made from solid 3/4″ thick high density polyethylene (HDPE). Our cabinets are CNC machined for exact tolerances within one half millimeter.

Specification Guide: Multi-Family Outdoor Cabinets

All cabinetry shown is specified to ADA standards with leg adjustments of 2-2.75" depending on thickness of countertops. 4-4.75" standard leg height is also available.

Download Outdoor Cabinet Specs

Click below to download the cabinet specifications. If you have any questions or need additional measurements, please contact us. If you need help planning an outdoor kitchen or other project

Outdoor Cabinetry

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Ideal Cabinetry® (warrantor) warrants to the original consumer purchaser, that the WeatherStrong® branded outdoor cabinets will be free from defects in material and workmanship under normal

Specification Guide: Outdoor Kitchen Cabinets

Cabinet depths are standard 27.88” or optional 24.88”, which includes the door. Concealed door hinges, full extension, soft-close drawer glides on residential projects. #2 matte finish interior standard on

Specification Guide: Outdoor Kitchen Cabinets

Revision: 11-11-2022 Table of Contents Style and Construction Outdoor Cabinets: Nomenclature

Product Catalog & Technical Specificatio

With seven available predetermined layouts, the Trex ReadyTM series simplifies the design process by bringing together our most functional and versatile cabinet configurations with six designer-curated

Download Outdoor Cabinet Specs

Cabinets are available in three-inch increments in a variety of styles. Click below to download the cabinet specifications. If you have any questions or need additional measurements, please contact

Specification Guide: Outdoor Kitchen Cabinets

Style and Construction All standard doors, drawers and cabinet boxes are manufactured from 20g 304 stainless steel or choose to upgrade to 316 marine grade.

Specification Guide: Outdoor Kitchen Cabinets

Spacers consist of 3 panels that connect supports to each other, support to cabinet, or cabinets together. Finished panels hang over the spacers and supports for an even look, so specify

Specification Guide: Outdoor Kitchen Cabinets

Specification Guide: Outdoor Kitchen Cabinets Revision: 03-23-2021 Table of Contents Style and Construction

Specification Guide: Outdoor Kitchen Cabinets

Tall Oven Cabinets 81 TTxxxx-24: 2 Doors, 2 Drawers 81 Tall Cabinet Accessories - Fillers: TFLF 82 Table of Contents Side Panels: OSPT xxxxL/R

Outdoor Cabinets Direct

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Outdoor Cabinets Direct manufactures outdoor cabinets and outdoor kitchens that are 100% weatherproof. Our outdoor cabinets are made from high quality, High Density Polyethylene (HDPE)

Specification Guide: Outdoor Kitchen Cabinets

Cabinets 18” to 21” wide have 2 doors, 1 upper and 1 lower, specify right or left hinge. 24” cabinets are available with 2 and 4 doors. Cabinets 27” and over have 4 doors.

SPECIFICATION GUIDE

Cabinets are factory built to order in a wide variety of sizes and configurations, making Weatherstrong cabinets ideal for outdoor kitchens, wet rooms and garage applications.

Contact Us

Continue your research online:

Website: https://explosivefunctions.co.za
Technical inquiry: https://explosivefunctions.co.za/contact.html
EU project coordination: Parque das Nações, Lisbon, Portugal

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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