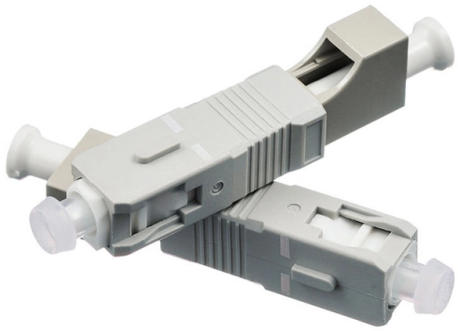
Outdoor cabinet thickness



Overview

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 withi.

Key Takeaways

Standard outdoor cabinets are typically 3/4 inch (0. 75") thick for HDPE cabinets, with stainless steel options ranging from 20-gauge to 316 marine grade.

HDPE Outdoor Cabinets

Most outdoor cabinets made from high-density polyethylene (HDPE) use 3/4 inch thick panels for all cabinet components, including sides, backs, and drawers. This thickness provides durability, resistance to warping, and long-term weather protection. The panels are CNC machined for precise tolerances, and the construction often includes stainless steel screws and nylon dowels for added strength.

Drawers and shelves are also made from the same 3/4 inch HDPE material, ensuring uniform structural integrity.

Stainless Steel Outdoor Cabinets

For stainless steel outdoor cabinets, standard thicknesses are typically 20-gauge (0. 038 inches), with options to upgrade to 316 marine grade stainless steel for enhanced corrosion resistance. These cabinets feature solid top construction, full overlay doors, and full-extension soft-close drawer glides.

The backs and sides are finished for standalone installations, and rain gaskets or magnetic closures are often included to protect against moisture.

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Additional Considerations

Cabinet depth: Standard base cabinets are usually 24–28 inches deep, depending on whether they include drawers or grill compartments. Wall cabinets are shallower, around 13–14 inches deep including doors. Legs and leveling: Many outdoor cabinets come with adjustable legs to accommodate uneven surfaces, which does not affect panel thickness but ensures stability.

Durability: Both HDPE and stainless steel cabinets are designed to withstand outdoor conditions without cracking, rusting, or peeling. In summary, 3/4 inch HDPE is the standard for polymer outdoor cabinets, while 20-gauge stainless steel is typical for metal cabinets, with marine-grade options for extreme weather durability. These thicknesses balance strength, longevity, and ease of installation for outdoor environments.

Article Content

CABINET SPECS

CABINET SPECS CABINET SPECIFICATIONS 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

Outdoor Cabinets Direct

Our Cabinets Quality & Selection All our outdoor cabinets are made from ¾” thick HDPE polymer material. Our cabinet components are CNC machined for exact tolerances and construction. We offer

OUTDOOR KITCHEN CABINETS

Get free shipping on qualified Outdoor Kitchen Cabinets products or Buy Online Pick Up in Store today in the Outdoors Department.

Outdoor Kitchen Cabinets

Can these outdoor kitchen cabinets support a heavy countertop? Yes, they can accommodate any type of stone since they are more durable than standard kitchen cabinets, they can easily support even

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

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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.

Open Air Outdoor Cabinetry | Quality Outdoor Cabinets

Open Air Outdoor Cabinetry is a cabinet manufacturer specializing in outdoor kitchen cabinets. We utilize high-quality HDPE material to create safe, durable

WeatherStrong Outdoor Cabinets

Introducing WeatherStrong Outdoor Cabinetry WeatherStrong offers four different door styles and 11 color options to suit any style. All decorative hardware, hinges

WeatherStrong® Outdoor Cabinets | Durable, Stylish

WeatherStrong® Outdoor Cabinets combine style and strength with waterproof All-Weatherboard® construction. Built to last and ready to ship in just 10 days.

Outdoor Cabinet Material Options & Buying Guide

Choosing the best outdoor cabinet material can be overwhelming. Make sure you know the pros & cons of each before you buy! Learn the best option today!

Types of Plywood

Types of Ply A ply refers to a layer of wood used to create plywood''s various thicknesses. The material that makes up the plies and the thickness of each individual ply varies

Outdoor Base Cabinets l Trex Outdoor Kitchens

Our outdoor base cabinets fit almost any outdoor kitchen & easily adds extra storage. Browse the seemingly endless design possibilities of our base cabinets!

Outdoor Cabinets & Stainless Steel Kitchen Cabinetry

We combine precision engineering & stylish finishes to create durable & sleek stainless steel cabinets. Learn how our cabinetry is built to last outdoors!

The Complete Guide To Outdoor Kitchen Cabinets

The quality of outdoor kitchen cabinets will have an undeniable impact on the outcome of your outdoor kitchen. Use us as your guide!

Small Outdoor Storage

Maximize limited spaces with small outdoor storage solutions. Browse compact sheds and cabinets at Lowe''s for garden tools and accessories. Shop Now.

Outdoor Cabinet Material Options

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When designing an outdoor living space and kitchen, you have several options for cabinet materials. For investment purposes, as well as

OUTDOOR CABINETS ACCESSORIES

Our outdoor cabinets are preferred in the control system, data transfer and automation system, train control system, port control system, motorway trafic signalization and control system, fiber internet

Why HDPE is the best material for outdoor cabinets

Werever builds Outdoor Cabinets of HDPE, a water and stain proof material that provides a lifetime resistance and never fades.

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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