

Synthesis® Cabinetry Collection



CABINETRY DESIGNED FOR DENTISTRY

Simplify safety and receive long-lasting use with the aseptic surfaces and durable construction of Midmark Synthesis Cabinetry. With its unique steel structure and ergonomic design, it's an investment you can feel good about.

STYLING OPTIONS FOR YOUR BRAND

Providing innovative design for the dental environment, complete with modern finishes, Synthesis Cabinetry offers a blend of functionality with sophistication.



Panels: Serenity, Transcend, Pinnacle, Renew and Cove



Pulls: Arc, Edge, Flare, Bent and Bent Antimicrobial

01 ENDURING QUALITY

Built to deliver a like-new appearance over its lifetime, Synthesis Cabinetry is covered with a durable vinyl finish exterior, providing scratch-resistant and stain-resistant surfaces that consumer-grade or local cabinetry doesn't duplicate.

02 BUILT TO LAST

Behind the beautiful wood-cabinet appearance is a strong steel frame that provides a durable mounting foundation for full extension drawer glides and door hinges—a foundation that maintains its integrity over years of use.

03 ASEPTIC DESIGN

From the inside out, Synthesis Cabinetry is designed to support asepsis. The steel frame is sealed with electrostatic powder-coat paint to prevent damage from moisture. Seamless polystyrene drawers contain spills and, together with curved internal angles, help make cleaning easier. Seamless, vinyl-covered panels resist spilled fluids and chemicals and can be cleaned without surface degradation.

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TECHNICAL SPECIFICATIONS



Structure: Powder-coated, 18-gauge cold rolled steel; multi-piece shell and frame design; riveted



Door and drawer front/back: 12-mm seamless polymer-covered front; melamine back (Frost color)



Door and drawer core: 45-lb LEED® IEQ-compliant MDF board, 3/4" thick (all composite wood material to meet CARB P2 emission standard of CARB regulation 91320.4)



Hinges: Manufacturer's standard Blum® hinges; concealed, soft-close, 110° opening, nickel-plated metal, clip-on mount, three adjustment points



Pulls: 128-mm pull offerings (Serenity, Transcend and Pinnacle style); integrated front-pull design (Cove style); recessed clear snap-on pull with interchangeable color strips (Renew style)



Deep-drawer construction: One-piece, molded polystyrene drawer bodies with rounded corners



Slide: Accuride® full extension, soft-close slides (100-lb capacity); Accuride model 3832 (100-lb capacity) for pullout writing surfaces and waste cans



Locks: Lockless, keyed or keyless lock options