

# 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