

PRODUCT DATA SHEET

What a Choice *cabinet is made of.*

European frameless kitchen and bath cabinetry, manufactured in Somerville, New Jersey for multifamily developers and general contractors across the Northeast. Boxes dowelled, backs captured in a groove, doors sprayed on our own finishing line. This document records the build.

$\frac{3}{4}$ " BOX CONSTRUCTION	$\frac{5}{8}$ " BACK, IN A GROOVE	105° SALICE SOFT-CLOSE	4 wk STANDARD LEAD TIME
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SCOPE OF DOCUMENT

Construction, hardware, finishes, *and standards.*

This data sheet summarizes the standard build. Project-specific specifications — door style, finish color, hardware, dimensions, finished ends and modifications — are documented on the shop drawings submitted for approval before production begins.

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01 • CONSTRUCTION

How a *Choice box is built.*

All cabinets are European frameless construction. Boxes are machined from $\frac{3}{4}$ " (19 mm) particleboard with white melamine interiors and PVC-banded front edges. Backs are $\frac{5}{8}$ " captured in a groove on three sides; nothing is stapled on. Joints are glued on 8 mm dowels at 96 mm centers.

01 $\frac{3}{4}$" melamine box Sides, bottom, connectors and shelf are $\frac{3}{4}$" (19 mm) particleboard: white melamine inside, Sea Fog grey on the exterior. Front edges banded in PVC. 19 mm Tafisa L178 interior Tafisa L769 exterior	<i>Core material</i> industrial grade particleboard
02 Dowelled joints, 96 mm apart Every joint is glued on 8 mm dowels bored 12 mm deep, two per joint on 96 mm centers. The bottom takes five per side. Ø8 x 12 mm 96 mm pitch 2 per joint	<i>Joinery</i> glued beech dowels
03 $\frac{5}{8}$" back, captured in a groove The $\frac{5}{8}$" back is rebated on its edges to a tongue that slides into a groove in both sides and the bottom, 14–23 mm from the rear and 10.15 mm deep. Nothing is stapled on. $\frac{5}{8}$" back 14–23 mm 10.15 mm deep	<i>Back panel</i> captured, rebated
04 Front, rear and drawer connectors Two $5\frac{3}{4}$" connectors tie the top of the box front and rear. A third sits $6\frac{3}{8}$" down as the drawer rail. $5\frac{3}{4}$" deep $6\frac{3}{8}$" drawer line	<i>Connectors</i> rigid box bracing
05 32 mm system holes & adjustable shelf 5 mm holes on 32 mm centers, 64 mm and 249.6 mm from the rear, carry an $11\frac{1}{8}$" half-depth shelf on nickel pins. Ø5 mm 32 mm pitch $11\frac{1}{8}$" shelf	<i>Shelving</i> 32 mm system
06 $4\frac{1}{2}$" toe kick, finished ends Sides are notched for a $4\frac{1}{2}$" toe kick; the bottom sits on that line. On exposed ends, the white side is swapped for a panel faced in the door finish, cut on the same CNC program. $4\frac{1}{2}$" toe kick Finished ends FE-L / FE-R	<i>Base + ends</i> matched on CNC

02 · HARDWARE & DRAWER SYSTEM

Soft-close, *as standard.*

Every door hinge and drawer slide on the Choice line is soft-close as standard. Hardware is specified from Salice (Italy) and the Integra drawer system, both backed by the manufacturer and warranted by Choice for the limited lifetime of the installed cabinetry.

Salice *Silentia+* hinges

Full-overlay 105° soft-close hinges with twin fluid dampers inside the 35 mm, 12 mm-deep cup. A switch sets the closing speed. Three-way adjustment at the plate: side -1.5 / +4.5 mm, height ±2 mm, depth -0.5 / +2.8 mm. Two per door, plates set 37 mm back from the front edge.

Model	Salice C1R6AE9, 100 Series
Opening	105° full overlay
Cup	Ø35 × 12 mm
Qty / door	2 standard; 3 for > 36" door height
Standard	Exceeds ANSI/BHMA A156.9

Integra *drawer system*

A complete drawer kit: steel sides, full-extension soft-close slides, H84 back and front connectors. The drawer front is secured with glue-in dowels. Interiors in finished particleboard are standard; a solid-wood dovetail box is available as a project upcharge.

Travel	Full extension (100%)
Side height	H84 mm steel
Close	Soft-close, factory damped
Load	Rated 75 lb dynamic
Front mount	Glue-in Häfele dowels

Shelf support *& pins*

Adjustable half-depth shelves rest on nickel-plated steel pins seated in 5 mm × 32 mm system bores. Pins carry a brass collar to protect the shelf edge. Full-depth shelves and additional shelves available by request on shop drawings.

Pin	Ø5 mm nickel-plated steel
Grid	32 mm system, both columns
Shelf	¾" PB, PVC front edge
Load	Rated 50 lb per shelf, standard width

Pulls *& knobs*

Choice supplies and installs the specified pull or knob on the production line. The standard offering includes brushed nickel and matte black bar pulls and knobs; project-specified hardware supplied by owner may be installed in advance at the factory for an upcharge.

Standard CC	128 mm center-to-center bar
Finishes	Brushed nickel · Matte black
Owner-supplied	Installed on request
Boring	Standard 32 mm pattern on CNC

03 · DOOR STYLES & FINISHES

Three material families. *One finishing line.*

All painted and stained doors are sprayed on our Venjakob finishing line and oven-cured in Somerville, so a full building matches — and replacement parts still match years later. Door styles are named for New Jersey places; the list below is a working subset of the Choice door catalog and is not exhaustive.

WOOD · SLAB Veneer slab fronts Yardville sq. edge Woodbury beveled	WOOD · RECESSED PANEL Shaker & recessed Berlin shaker Atco M&T Allentown arched Absecon cathedral Camden beaded Dover double bead Essex curved frame Hawthorne decorative	WOOD · RAISED PANEL Traditional raised Keyport M&T Keansburg arched Kenilworth cathedral Norwood mitered Oakland single bead Princeton rope molding Trenton double bead Union applied molding
THERMOFOIL · SLAB Thermofoil slabs Alpine eased edge Avenel beveled Bridgeton curved	THERMOFOIL · RECESSED Thermofoil shaker Edgewater shaker Folsom grooved frame Garfield beaded center Harrison outside bead Linwood applied molding	MELAMINE / HPL · SLAB Melamine & laminate Newark melamine Oxford oak molding Plainfield high-pressure

Wood species & finish colors

Standard wood species on painted and stained lines: **maple, oak, cherry**. Specialty species available on the Yardville slab line: **walnut, teak, rift-cut white oak, zebra wood, bamboo, anigre**. Finish colors: all painted colors available across the painted lines; stain colors available across the wood lines. Finishes include a balancing stain, hand-rubbed deep-penetrating stain, sealer under pressure, oven cure, hand-sanded intermediate step, and an oven-baked topcoat. Thermofoil fronts come in the manufacturer's color range; melamine fronts in Tafisa and compatible décor libraries. Project-specific sample doors are supplied before finish approval.

04 · CABINET FAMILIES & DIMENSIONS

Base, Wall, Tall, Vanity. *Built to the inch.*

Standard widths on 3" increments. Non-standard widths are built on request without upcharge; project-specific modifications are documented on the shop drawings before production. All families are available as full-access (frameless) construction.

FAMILY	CONFIGURATIONS	STANDARD WIDTHS & DEPTHS
Base Full-access base boxes with adjustable half-depth shelf.	B · Standard base, 1 drawer over 1–2 doors BFH · Full-height door base SB · Sink base (false drawer front) SBD · Sink base with real drawer D · Drawer bases (3-drawer, 4-drawer)	Widths 9", 12", 15", 18", 21", 24", 27", 30", 33", 36", 39", 42", 45", 48" Depth 24" · Height 34½" (less toe kick, with 1½" countertop allowance)
Wall Full-access wall boxes with adjustable shelves on 32 mm system.	W · Standard wall, single or double door AEW · Angled end wall BLW · Blind-corner wall DCW · Diagonal corner wall OTC · Open top counter / cubby	Widths 9"–48" on 3" increments Heights 24", 30", 36", 42" · Depth 12" standard (24" on refrigerator and oven uppers)
Tall Pantry and oven cabinets, full-height.	TP / BC · Tall pantry TO · Tall oven TOM · Oven with microwave bay U · Utility (narrow broom cabinet)	Widths 12"–36" on 3" increments Heights 84", 90", 96" · Depths 12" and 24"
Vanity Bath vanity sink bases, drawer bases, and tall cabinets.	VB · Vanity base VSB / CVSB · Vanity sink base VDB / TVB · Vanity drawer base WTC · Wall-mounted toilet / linen VTP · Vanity tall pantry	Widths 12"–42" on 3" increments Depth 21" standard (18" on request) · Height 34½" standard, 32" ADA on request
Accessories Panels, moldings, fillers, trim.	FP · Finished end panels (left / right) RP · Refrigerator panels, 24" and 36" DP · Dishwasher panels FIL · Fillers (base, wall, tall) TK · Toe kick stock, matched finish CM / LM / BM · Crown, light, base moldings	All panels and trim stock supplied in the matched door finish, cut on the same CNC program as the cabinet it attaches to.

05 · STANDARDS & COMPLIANCE

What we meet. *What we certify.*

Choice Cabinetry builds to or exceeds the industry standards relevant to multifamily residential cabinetry. Documentation for a given project is supplied on request as part of the submittal package.

FORMALDEHYDE EMISSIONS CARB2 compliant panels All particleboard core and plywood used in Choice cabinets meets California Air Resources Board (CARB) Phase 2 formaldehyde emission limits. CARB2 is the regulatory baseline for cabinetry sold in California and is used as our standard across all projects.	HINGE PERFORMANCE Exceeds ANSI/BHMA A156.9 Salice Silentia+ hinges exceed the cycle, load, and corrosion requirements of ANSI/BHMA A156.9, Cabinet Hardware. Manufacturer test documentation available on request.
CONSTRUCTION STANDARD European frameless (32 mm system) Boxes are built to the 32 mm European system — the dowel pitch, system holes, hinge-plate holes and shelf-pin bores all land on the same 32 mm grid. Replacement parts are drop-in interchangeable years later.	FINISHING In-house furniture-grade finishing Painted and stained doors are sprayed on our Venjakob line and oven-cured in Somerville. A full building matches at delivery and replacement parts still match years later — the batch is not out-sourced.

WARRANTY SUMMARY

Written. *Finite. Answered by us.*

10 *yr*

Cabinet boxes & drawer boxes

Manufacturing defects, joint failure, warping. Parts and labor by Choice field crews within the service area.

Lifetime

Hinges, glides, soft-close

Limited lifetime. Replacement with equivalent factory-installed hardware under normal use.

5 *yr*

Finishes

Stained, painted and applied finishes against premature failure (peeling, delamination, severe color shift) under normal residential use.

The full written warranty document (Form CC-W-2026) is supplied on every project and is available for download at choicecabinetry.com.

CONTACT

VISIT & SHIP 61 Fifth Street Somerville, NJ 08876	CALL & EMAIL 908.707.8801 info@choicecabinetry.com	OPEN Monday — Friday 8:00a — 4:30p ET
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