



CiFLAB
SOLUTIONS

L-Line Series

Premium lipped overlay wood casework that is expected to be used in design of Primary educational K-12 science laboratory environments and general classroom applications. This design is a half reveal overlay construction where the door and drawer fronts have a radius lip around the perimeter of the profile. The same general construction materials and methods used in the other cabinet lines is carried through with the L-Line Series. This "legacy" door and drawer design is still the favorite of some customers.



Stretcher rail construction consists of a horizontal front rail and two vertical back rails that are doweled into the cabinets ends...providing excellent structural rigidity and strength



Drawer boxes consist of 1/2" 9-ply Baltic birch plywood dove-tailed on all 4 joints. The drawer bottom is a 1/4" MDF board with a white thermo-fused melamine, captured on all four sides and glued in place. Drawer fronts are applied separately.

All doors will have a vertical grain orientation and the drawer fronts will be horizontal (combination grain within a specific cabinet).

Hardware: various hinge, pull, drawer slide, locks and catches of laboratory grade are used in the cabinet construction (per specification details).



Flat-line finishing provides a finish that meets AWI Quality Standards and SEFA 8-1999 Chemical Resistance Specifications. Our finish is our signature.

"A" grade veneer choices include Plain Sliced Red Oak and Plain Sliced White Maple. Our veneers for door and drawer fronts are procured as "unsanded", allowing final sanding after edge-banding in our factory. This unique process provides for a "truly finished" 1/45" thick veneer that AWI requires. It also leaves a superior finish that will enhance the quality of a customer's installation.



SEFA (Scientific Equipment Furniture Association)... as a SEFA member, CiF builds their standard cabinets in compliance with all SEFA requirements.



AWI and AWI Premium construction guidelines and materials are referenced and followed (with your project specification requirements given priority) in casework construction at CiF Lab Solutions.

FSC and NAUF materials are available to assist in meeting your project's environmental objectives.

For materials and construction methods, refer to our specifications.