

# The Laboratory

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**K** kokeena

# Utility — A Very Stylish Virtue

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Kokeena's The Laboratory is a no-nonsense, modern slab door.

It is a simple, 1-piece design constructed of a recycled wood substrate which is veneered, edge banded and finished on all sides. Options for horizontal grain and matching across the run allow creative flexibility.

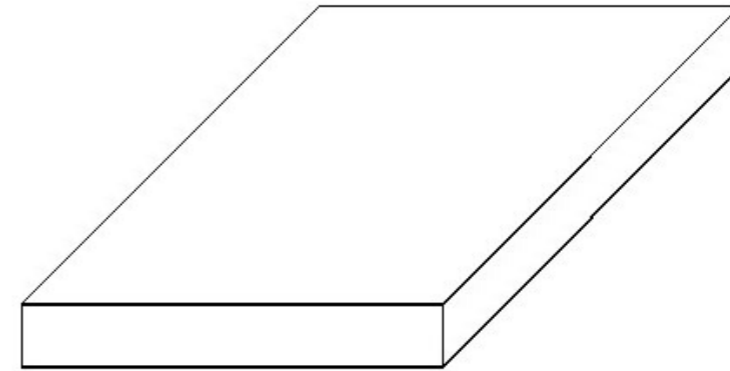
The finish is a water-based conversion varnish with a 20% sheen for unsurpassed durability, good looks, and solid sustainability credentials.

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This is a single-piece, slab-style door that is veneered on two sides, edge-banded on four, and finished all around. It uses Kokeena's recycled wood substrate (not MDF), which is highly moisture resistant and has unsurpassed sustainability credentials.



Attribute	Detail
Wood Species - Veneer	Plain Sawn Maple, Grade A1
Wood Species - Core	NAUF high-density recycled wood board
Grain Direction	Vertical grain is standard Horizontal grain available with consultation
Grain Matching	All doors on a single unit are matched Matching across units available with horizontal grain, up to 96" along the run
Finish Type	Water-based Conversion Varnish
Finish Sheen	Low, 20% (similar to Satin)
Adhesives & Glues	Low- or no-VOC
Overall Thickness	3/4"
Max Door Height	60"
Boring	Bored for IKEA SEKTION Other Systems on Special Request
Custom Sizes Available?	Yes, consultation required



## **Door & Drawer Construction**

3/4" NAUF high-density recycled wood substrate, veneered both sides, with matched edge-banding.

## **Grain Direction & Matching**

Vertical grain is standard, and all doors/drawers on a single cabinet unit are grain-matched by default. Matching across units and horizontal grain orientation are available with a consultation.

## **End Panels**

3/4" NAUF high-density recycled wood substrate, veneered both sides and edge-banded. Thicker panels available on request.

## **Filler & Toe Kick**

Filler / trim strips are veneered both sides and edge-banded; finished all sides. Toe kick is veneered on two sides, finished one side.

## **Adhesives**

Low- or no-VOC adhesives. The specific formulations may vary depending on availability.

## **Finish**

Water-based conversion varnish; sprayed. Low sheen (20%); similar to off-the-shelf "satin." Can be customized on request.

## **Sizes**

All door / front sizes, and a standard set of end panels and trim are available and priced for the SEKTION system. Doors and drawer fronts come pre-bored and ready to install on the hinges and drawers that come with IKEA's cabinets.

Custom sizes, including for other IKEA systems, available on request.

## **Warranty**

2 year standard warranty. See full warranty details at [kokeena.com/standard-warranty](https://kokeena.com/standard-warranty).