

Issak Table Specifications

Issak Table cores are constructed using a combination of ¾” and 1” thick, 45lb density industrial grade particle board. For additional support, laminated “beams” made of Solid Beech Lumber are added.

Issak Tables are covered with Reconstituted Real Wood Veneers created using certified wood fiber to reproduce the natural appearance of exotic and common wood species. This environmentally responsible alternative produces architectural veneers that are defect-free and consistent in color and grain. Veneers are applied to the table core using a solvent-based contact adhesive. This adhesive qualifies for LEED-NC & CI EQ Credit 4.4. Laminating adhesive contains no added urea-formaldehyde resins.

All Issak Tables are available with optional Plastic Laminate. Plastic Laminate is applied to the table core using a solvent-based contact adhesive. This adhesive qualifies for LEED-NC & CI EQ Credit 4.4. Laminating adhesive contains no added urea-formaldehyde resins.

Coriander Designs uses only the highest quality materials available for all our finishes. All stains are applied by hand and allowed to air dry. The frame is then sprayed with a sealer coat of catalyzed varnish. After the sealer coat is dry, the frame is hand sanded using 400 grit paper and 4 additional top coats of catalyzed varnish is applied. The frame is hand sanded between each top coat. The catalyzed varnish is a high solid, water-white conversion varnish with a UV block.

A variety of power options are available on the Issak Tables. Both top mounted and apron mounted units are available. The end panels are hollow to allow for wire management. An optional removable access panel is available in the legs.

Over the years, finishes have, like most things, improved upon themselves. Coriander Designs, through routine re-evaluations, has come to find the most resilient, safe, and attractive finish on the market. The catalyzed conversion varnish incorporated in our products is free from Chromate, Lead, Formaldehyde, and HAPs, and is also VOC compliant. In the past, omission of any of these chemicals would have led to a lesser product, but because of advancements in finishes, the opposite is true.

Coriander Designs standard finish includes a coat of high quality stain, followed by a seal coat of high solids – water white conversion varnish with a UV block, followed by three top coats of 20% sheen conversion varnish that is hand sanded between each coat.