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Please call for more information or visit www.gahwd.com

The Countertop

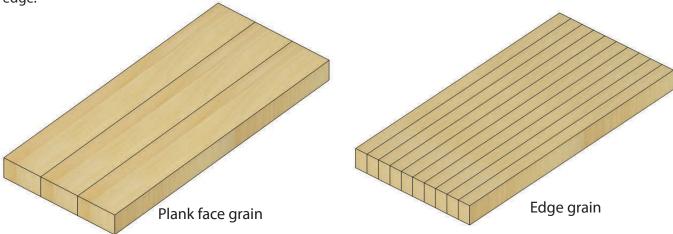
Butcher block countertops are available in standard 1-1/4", 1-1/2" and 1-3/4" thickness. Thicker tops are available and will be quoted on raw material price and availability. All tops are made with full length face grain or edge grain materials. All tops are laminated together with waterproof adhesive to ensure a long lasting and trouble free countertop.

Countertops are offered in 5 distinct shapes to fit any kitchen, bar or bath vanity. The rectangular shape is the most common has no additional charge. The "L" shaped and "U" shaped tops are for adjoining walls where the customer wants the tops joined by a Butt joint or Mitered joint. For these tops the joints will be machined with toggle bolt pockets and finished edge profiles to help with installation. The oval or round top is for furniture with no straight edges. A width and length or radius is required. The Arch top is for counters that have 1 side radiused with the other 3 sides straight which is common in kitchens with bar stool counters.

All countertops are machined to their exact dimensions with a square edge profile. Decorative edge profiles are available for a "per edge" charge based on the class of each edge. Countertops usually have 1 or 2 finished edges with 1 or 2 standard square edges. Refer to the edge profile pages for class and pricing. The edges against cabinetry or walls do not have decorative edges.

Types

Butcher block countertops are available in 2 different types; "Plank" face grain style and the "Edge" grain style. Each top is made with beautiful full length hardwoods. There is no butt glue joint in any of the strips of wood. The choice is whether you want to see the natural face grain in a plank style top or the tight tree ring rays from the edge.



Plank face grain tops are made with random width planks between 4" to 8" wide. The top will be glue laminated with planks of varying widths to achieve the finished size. Plank face grain tops are available in thickensses of 1-1/4", 1-1/2" or 1-3/4". Tops thicker than 1-3/4" will be quoted based on market pricing and availablility of the raw material.

For a thicker or a more uniform looking top, we offer the edge grain style. This laminated top will be built with 1-3/4" thick strips layed on their side and glue laminated together. This option allows for thicker tops without the additional cost of specialty thick cut lumber. The standard thicknesses are also 1-1/4", 1-1/2" and 1-3/4" thick but can be made up to 4" thick. Butcher block countertops can be made up to 16' long with a max width of 42".



Options

Backsplashes are offered in 4" and 6" heights with a standard 1/8" eased edge. Decorative edges are available to match the countertop edge for an additional charge. All backsplashes are a finished 3/4" thick with custom thicker sizes quoted upon request.

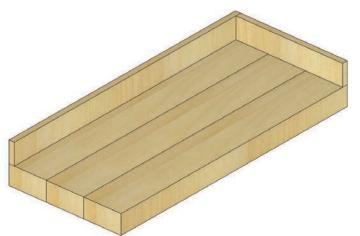
Options for your countertop include sink cutouts, range top cutouts, trivet rods, inlays, drainage channels and offset corners. Each of these options will require specific location and size measurements for proper machining. Sink cutouts require a template or CAD file. If you only have the template there will be an additional charge to create the CAD file for your top. Sink cutouts include an 1/8" round over edge. Decorative round over or matching edge profiles are available for an additional charge. Range top cutouts are usually rectangular and only require a width, length and location measurements. Range top cutout edges are not finish sanded and have a square edge with 1/2" rounded corners.

Surface options include drainage channels, inlay pockets and trivet rails. Drainage channels can be machined into the top for drainage into a sink. The channels are 1/2" bull nose shaped and are custom drawn for each sink style. The location, distance apart and design are customer supplied. Inlay pocketing is also an optional add on for customers who want to inlay tile or a granite slab. Trivet rails are 5/8" solid stainless steel rods that sit in machined groves. The rods allow the customer to place hot pots and pans on the top without fear of damaging the wood. When inserted into the groove the rods sit 3/8" above the countertop surface. The charge for the trivet machining includes a set of the stainless steel rods.

Specialty corners and offsets are available for step depth or angled cabinetry. There is a chamfered 45° corner used on peninsula and corners that protrude. The offset edge is a step out or in to adjust for step depth cabinets. The Corner Step is the offset edge on 2 sides of a top. This offset is a fixed 4" long with a 1" bump from the finished edge. Please see the edge options page for more information.

Backsplashes

Matching backsplashes are available for all countertops. Each backsplash is a single 3/4" thick solid piece of material 4" or 6" in height with a maximum length of 16. Each backsplash comes with an eased square edge on all 4 sides. Optional matching or round over edges are available. All backsplashes must be ordered separately specifying the exact length and which edges are to be profiled. It is suggested to order 1 edge or 2 edged backsplashes longer than needed to allow for a cut to fit installation. This extra length will allow for a mitered or overlap joint in corners.



Considerations

- 4" or 6" heights
- Specify edges to have profile machined
- Add extra for cut to fit installation
- Allow clearance for wall outlets



Installation

All tops should be installed with a mechanical fastener from the cabinets below. Proper installation is required to keep the top from warping and allow enough room for expansion and contraction. Recommended installation techniques require a 1/4" to 3/8" hole drilled through a support on the cabinetry. With this hole, use a proper length wood screw with a fender washer. The washer bridging the oversized hole will allow for movement in the top during season changes. The number of installation fasteners is to be determined by the customer. It is recommend that fasteners be put every 12"-18".

Backsplashes should be mounted with screws from the bottom of the counter. The joints between the top and the backsplash can be caulked with a high grade clear silicone to prevent hidden water damage.

Multiple piece tops are assembled with toggle bolt hardware. The "L" shape or "U" shape top is chosen when a complete run is needed across 2 or 3 walls. This type of install requires the customer to choose the type of joint between each piece. A butt joint will simply have the grain direction perpendicular to each piece. A mitered joint will give a finished merged look. Each joint will be machined with toggle bolt pockets to draw the tops together at assembly and biscuit slots to help with alignment. For more information, refer to the counter top styles page.

Undermount sinks should be secured with a bead of silicone between the flange and the countertop and wood screws with fender washers. Large or cast iron undermount sinks should have the proper reinforcement structure that supports the weight of the sink. These sinks should be installed first, then apply silicone caulk around the edge before the countertop is placed.

Finishing

All countertops can be purchased unfinished or finished in Tung oil, Mineral oil or Conversion Varnish.

Tung Oil varnish: The Tung oil applied is Waterlox Original® manufactured by Waterlox®. Additional information can be found at www.waterlox.com. Waterlox® has been making this tried and true finish for over 100 years. Depending on the amount of use, this finish can last for 1-5 years before it needs to be professionally re-applied. Tung oil finish is recommended when you will need moisture resistance and a tough finish to withstand normal kitchen use. This particular finish has a slow drying time, therefore there will be no rush jobs accepted for prefinished countertops. Countertop refinishing should be performed by a professional. Waterlox products are available for purchase from Georgia Hardwoods Inc.

<u>Mineral Oil finish</u>: This is recommended for tops that will be used as a cutting surface. Mineral oil will need to be applied every 3-4 weeks to maintain this finish and protect the wood from moisture. The advantage to a top coated in mineral oil is the maintenance and repair. Scratches in tops coated with mineral oil can be sanded out and oiled to keep the top looking new. The homeowner can sand out any minor imperfections or scratches by hand and apply a new coat of Mineral oil to restore the surface.

<u>Conversion Varnish</u>: Although this is a hard finish, it is a non-renewable film finish and is not recommended for high moisture or high use areas. This finish is similar to the finish on cabinetry and fine funiture. Conversion varnish lacquer coated finishes are available for tops that are not subject to food prep or locations with high moisture. Available in a myriad of colors, all finishes are manufactured by Valspar®. These are the same finishes applied to all of our cabinet doors, veneers and range hoods finished by Georgia Hardwoods Inc. Please contact your sales representative for a current color sample chip.

Care & Maintenance

Wood countertops can be washed after use with mild soap and water or a 20% white vinegar and water solution. Vinegar will disinfect the tops and will not harm the finish. NEVER use cleaners containing ammonia. Ammonia will ruin the finish. The finish on wood countertops should be re-applied periodically. Avoid leaving standing water on the tops for a prolonged period of time.

Packaging/Freight

To ensure the contertops reach you ready to install, there is a 5% (percent) charge for handling and crating. This charge is to custom build a crate to secure and protect the countertop. Countertops for customer pickup will not be packaged and not charged the additional packaging fee. This fee does not include freight charges. All freight charges are via UPS or LTL freight carriers and will be confirmed at time of purchase. Additional charges for residential deliveries and lift gate services will be added and must be confirmed when the order is placed.

Delivery to local areas via Georgia Hardwoods trucks is available for customers with open accounts in commercial locations. Delivery surcharges and minimus may apply. No deliveries to residential areas.

Limited Warranty

Georgia Hardwoods prefinished solid wood counter tops are warranted for one year from date of purchase against defects in materials or workmanship such as delaminating glue joints. Unfinished solid wood countertops have no warranty. Countertops that are not prefessionally finished by Georgia Hardwoods will have no warranty.

The warranty excludes problems resulting from:

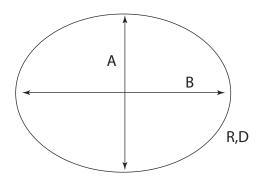
- 1. Improper installation
- 2. Improper maintenance
- 3. Normal wear and tear
- 4. Damages caused by neglect or carelessness.
- 5. Misuse or abuse of product
- 6. Unauthorized repairs or alterations to the top
- 7. Exposure to significant fluctuations in moisture, humidity or temperature.

Liability is limited to the repair or replacement of the materials sold or reimbursement of the original purchase price only. Georgia Hardwoods is not liable for installation or finishing labor.

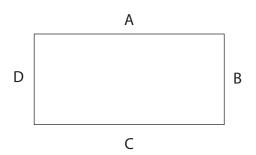


Designs

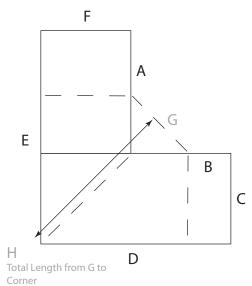
There are 5 distinct butcher block countertop designs. Each type requires a given set of measurements to have the top machined. It is important to specify the facing edge of the top to serve as a reference for proper machining.



Ellipse or Full Round A and B required for Ellipse or R (radius) or D(diameter) for true round

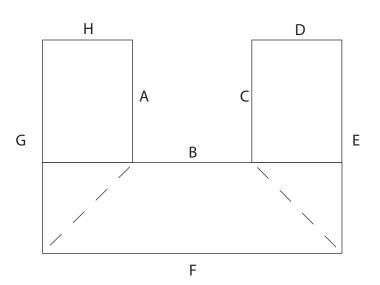


Rectangle or Square
Each measurement required for all sides.
Define the face edge as A and select sides to be edged.

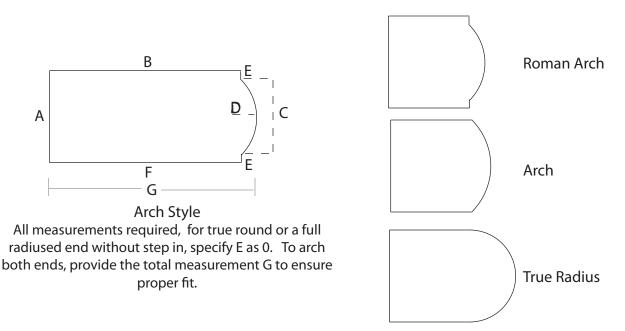


"L" Shape

All edge dimensions required. When ordering, select the sides for decorative edges and if butt or miter joint is desired. For corner sink applications, A and B are not used and G and H must be specified. Total Sqft will be H multiplied by the length of the piece.



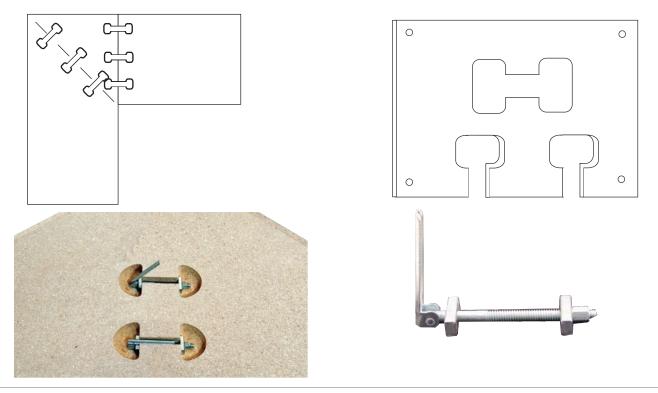
"U" Shape All edge dimensions required. When ordering, select the sides for decorative edges and if butt or miter joint is desired.



Joining 2 Tops

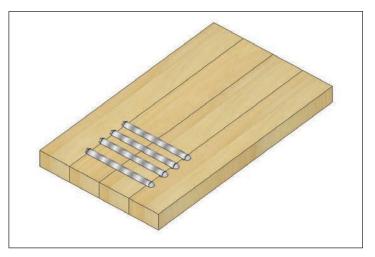
If your top has 2 or more pieces to complete the top then there are 2 types of joints that can be chosen. The prices for mitered and butt or lap joints include 4 undermount pockets for countertop connector and biscuit slots for alignment. These connectors are used to help hold the joints tight for final assembly. No tools are required. Simply hand tighten the nut then flip the bolt lever to apply pressure across the joint. Countertop connectors are sold separately 2 per pack. There is no glue or silicone caulk used in the countertop joints.

For the advanced installer: The connector pocket machining can be skipped if off site assembly using pocket screws or other method is desired. Please specify "No Countertop Connectors" when ordering. The installation jig and connector bolts are also sold separately.



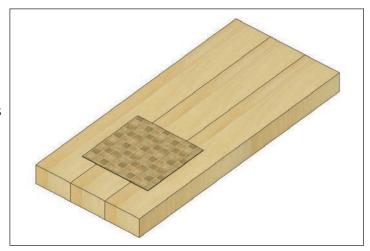
Trivet Rods

Trivet rods allow the home owner to set hot pots or cookie sheets down without damaging the counter top. The rods are 5/8" solid stainless steel and are available in 2 different lengths. The rods are machined to the locations provided by the customer when ordering. Each rod is either 14" or 16" long and rests in a 5/8 x 1/4" deep bead that is machined into the top. Trivet even style consists of 4 rods 16" long placed in beads that are 3-1/2" apart on center. Trivet tapered style has 4 rods, 2- 16" long and 2- 14" long. The trivet price includes the machining and the stainless steel rods.



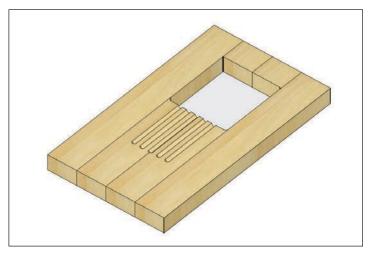
Inlay Machining

Optional inlay pocket machining is available for customers who want either a tile or granite slab sunk into the countertop. The exact size, depth and location of the pocket to be machined is required. This pocket will not be finish sanded and is only available with a square edge. The corners of the pocket will have an 1/8" radius. This option is priced per pocket with a maximum size of 2 square feet. Sizes exceeding the maximum size will have an additional charge of \$20.00 per square foot. Price includes CAD drawing and machining. Custom shape inlay machining is available.



Drainage Channels/Cutouts

Optional water drainage channels for countertops with undermount sinks is available. Channels are 3/8" diameter flutes that taper from countertop surface to a max depth of 3/8". Channel length and design to be determined by the customer. Sink cutouts require a CAD file or template. If templates are supplied, there will be a \$50.00 charge for each CAD file for proper machining. Optional decorative edging for the sink is available. Range top cutouts are not edge finished.



Specialty Corners

There are 3 standard corners that you can choose from that are offered without any additional cost. The square corner is the standard. The outside corners will have a sharp machined edge with the edge profile. Inside corners found on "L" and "U" shaped counter tops will have a 1/2" to 3/4" radius depending on the chosen edge profile.

The Radiused corner is offered if you want a smooth transition from one side to another. This corner is only machined on the sides that have machined edge profiles. The radius is specified by the customer on the Butcher Block Order Form.

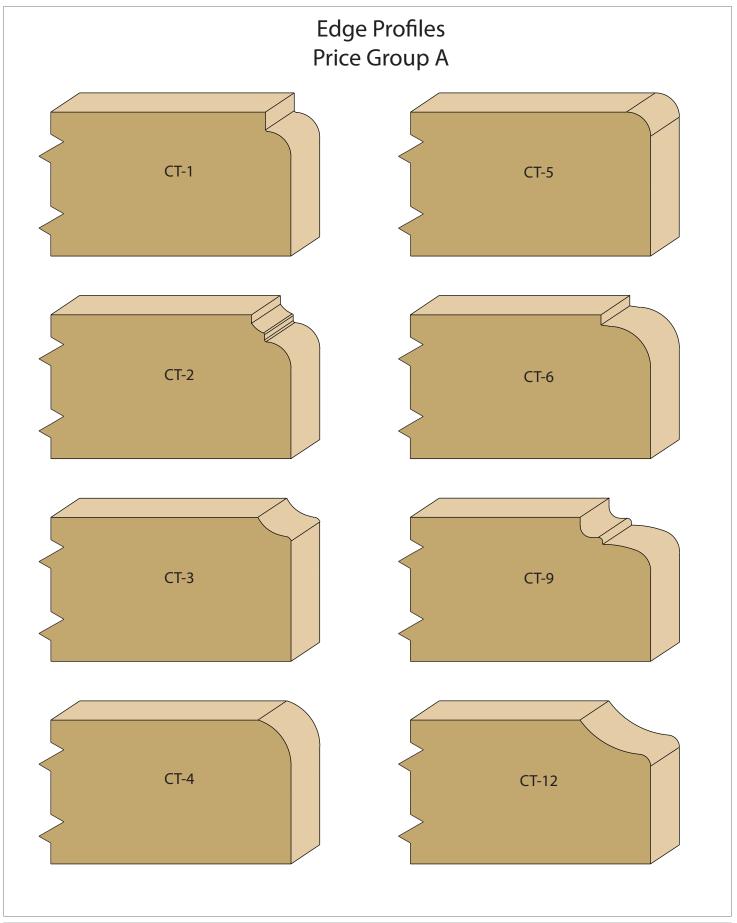
The Chamfered corner is a 45° bevel machined on counter tops such as peninsula ends and bar top ends. Standard length is 4" but can be customer specified. The chamfered edge is not charged as a machined edge profile.



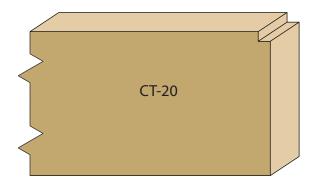
On multi level counters or cabinetry that has decorative posts or fluted support columns, there is the option to step the edge of the countertop. Typically the step is 1" deep and 4" long with a 45° taper. This option is specified by the customer and requires the length and the depth of the step plus the angle of the taper. Each step is an additional charge.

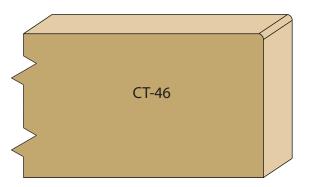
The corner step is a step edge on both sides of a corner. Commonly used on peninsula ends and multi-level countertops. Each corner step is an additional charge.

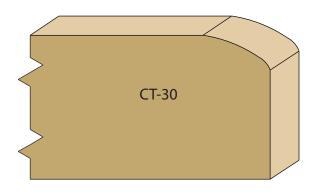




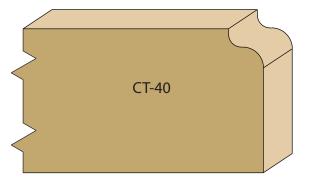
Edge Profiles Price Group A

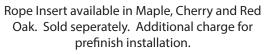


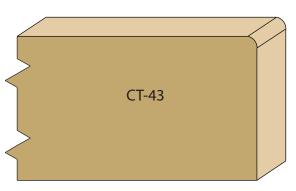


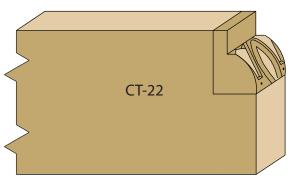












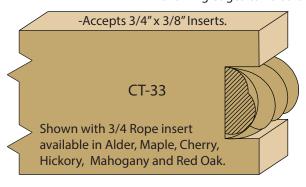
Accepts 3/8" X 3/4" Inserts.

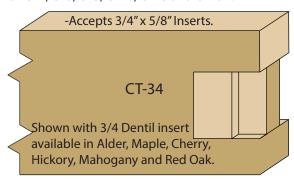
Shown with Egg & Dart K-D2684, available in Maple and Cherry. Sold seperately. Additional charge for prefinish installation.

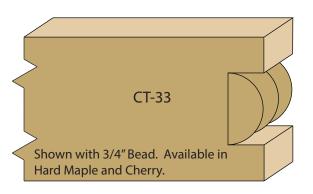


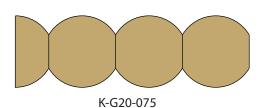
Edge Profiles Price Group B

Following edges can also be edged with CT1, CT3, CT5, CT20, CT43 and CT43A.



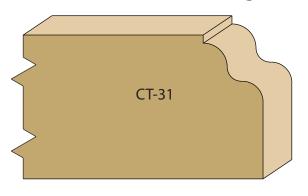


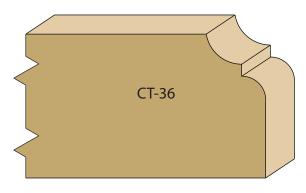


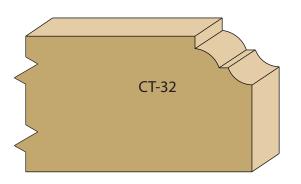


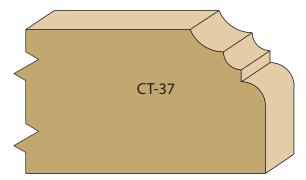
*Additional charge for prefinish installation of edge profile inlay on CT-33 and CT-34.

Edge Profiles Price Group C











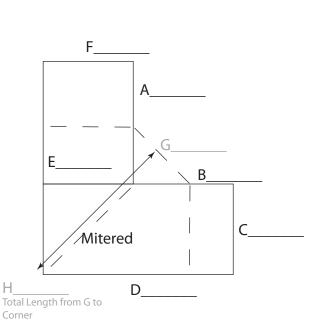
Butcher Block Countertop Worksheet

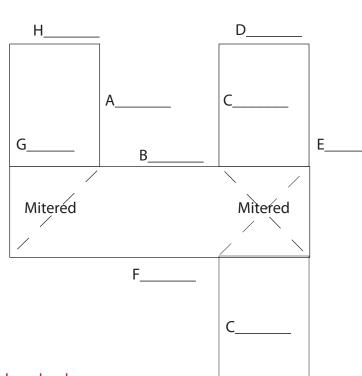
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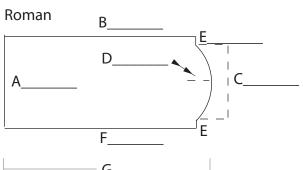
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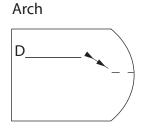
Mark all sides to be edged.

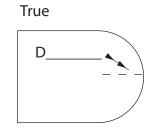




Mark all sides to be edged.







D

Download at http://www.gahwd.com/docs



Butcher Block Countertop Order Form

Butcher block countertop is available in either a face grain or edge grain full length strips. Each top can be 1-1/4 to 4" thick with specified edges on indivdual sides. Each top can be machined with a myriad of options including trivet grooves, drainage channels, sink cutouts, penninsula ends and miter joints. Please specify exact outer mesurements when choosing additional options. Sink cutouts require a template or CAD file. If template is supplied, there will be a \$50.00 charge to create each CAD file.

Countertops take 7-10 days from approval date for manufacturing. Rush jobs will incur a 35% upcharge and will take a minimum of 4 days. Finishing will add 5 additional days. NO RUSH IS AVAILABLE FOR PREFINISHING.

CUSTOMER (contact name, address and phone)					DATE IN		
					DATE REQU	ESTED	
NAME OF JOB			PO #		APPROVAL		
SPECIE TO QUOTE			Specialty	species quoted on p	rice and availa	ability RUSH	
☐ Ash ☐ Cherry ☐ Hard Map ☐ Alder ☐ Hickory ☐ Mahogan							%
TOP TYPE SHAPE	BACKSPLASH	OUTS	IDE EDGE	CORNERS	FINIS	Н	
☐ Plank Face Rectangular ☐ Edge Face Oval Arch		Edge C	Γ	□ Square □ Radiused R □ Chamfered _		 Raw Tung Oil Finish Laquer	
THICKNESS □ 1-1/4" Other □ 1-1/2" □ 1-3/4"	X \$250.00 OE	I Edge A _ _ B _	E Group X \$48.00 X \$96.00 X \$116.00	Upcharge Corner ☐ Corner Step ☐ Single Step X \$55.00		SqFt X \$16.00	0
Specialty Options							
RANGE CUTOUT	TRIVET X \$325.00	INLAY POCKE	T _ X \$75.00	DRAINAGE CHAN	0.00	E PROFILE INLAY X \$25.00 per e	-
SPECIAL EDGE CT X \$75.0	☐ 4pc Rod Even End☐ 4pc Rod Taper End☐		qFtX \$20.00 apeX \$125.00	O/C Width Length		le # yth	
Must supply length and width of hole. Must supply exact location from front and side edge. SINK CAD FILE I Have a file + \$0.00 I Have a template and side edge. Price X \$50.00 Steel Rods.				front and side edge. Must supply Required if in hou		d if in house prefinishing	-

J	OB DETAIL	.s			DIMENSIONS
DESCRIPTION	EDGES	BACKSPLASH	CORNERS	PRICE	RANGE SINK TRIVET INLAY DRAINAGE
	FLRB				
			TOTAL		

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