













Since 1992, we have evolved to recognize the importance of providing unique, designdriven products to the industry. With that in mind, we are pleased to offer a wide variety of cabinet doors and components to fit design styles, from contemporary and modern to transitional or traditional. This technical guide houses the detailed information you'll need to create custom looks with our versatile products.

By design, our products work together affording you endless possibilities for material, color and texture combinations.

Unleash your creative vision, and let Northern Contours help you produce designs that speak to your signature style.















#### **CUSTOMER CARE**

T| 877-998-1814

info@northerncontours.com orders@northerncontours.com

www.northerncontours.com

COVER ISLAND: ROGUE VALLEY PEAR CABINETS: NORDIC WHITE SUPERMATTE

# CONTENTS

ORDERING INFORMATION

DRAWER BOXES

LFVFL

5-PIFCE

3D LAMINATES

SURFACES



5 Year Limited Warranty for finished 2DL, 3DL, 5PC components.

We strive to offer the best in quality and performance. Therefore, Northern Contours reserves the right to change materials or specifications as necessary.

This printed representation of colors and woodgrains may vary from the actual product. Please view a product sample prior to making your final selection.

All measurements in this catalog are in inches unless otherwise noted. For a complete selection of styles and materials, please visit our website.

©2025 Northern Contours, Inc.



#### ORDERING INFORMATION

#### STANDARD TERMS\*

These Standard Terms and Conditions govern all orders and any other terms and conditions or specifications in your purchase order or other documents are specifically excluded and superseded by these terms. All accounts are initially set up as PrePay unless you apply for terms. Upon approval, standard payment terms are net 30 days. If errors or discrepancies are found on your invoice, immediately contact Customer Care at 877-998-1814.

#### CUSTOMER CARE CONTACTS

Hours | M – F, 8 AM to 4:30 PM CST Phone | 877-998-1814 Fax | 218-736-7919 Email | orders@northerncontours.com

#### PLACING AN ORDER

Orders are accepted via Northern Contours Ordering Portal by logging in at www.northerncontours.com, by submitting a Northern Contours order form via email or fax, or by EDI. Phone orders are not accepted. Order forms can be downloaded at www. northerncontours.com/downloads. Orders may be accepted 24 hours a day, 7 days a week.

- Orders may be placed in inches or millimeters.
- Order the exact size to the nearest 1/32" or nearest millimeter.
- Always order in Width x Height measurements.
- All pricing is per square foot and rounded to the nearest hundredth of a sq. ft. FOB Northern Contours facility.
- 1 sq. ft. minimum charge applies on 3DL and LEVEL components. 1.5 sq. ft. minimum applies on 5-pc components. 2 sq. ft. minimum charge applies on fillers, overlays and undersized components.
- 2 lineal ft. minimum charge applies on floating shelves.
- \$25 minimum order charge applies prior to freight, packaging and other fees.

Incomplete orders will be placed on hold until missing information is obtained. Orders on hold are not released for production. Failure to provide needed information may extend lead time. We reserve the right to change materials or specifications as necessary.

#### LEAD TIMES

Lead times vary per product; typically orders ship within ten business days. Any delivery times are estimates only. The day after you receive your acknowledgement is business day one. Please contact Customer Care for the most up-to-date lead times.

#### ORDER ACKNOWLEDGMENTS

All orders are generally acknowledged within 24 hours. Contact Customer Care if you do not receive an acknowledgement.

- All orders enter production the day following the acknowledgment receipt to allow for changes.
- Any order discrepancy must be reported to Customer Care within 24 hours of receipt.
- Northern Contours is not liable for unreported or not timely reported order errors or discrepancies.

#### ORDER CHANGES & CANCELLATIONS

- Changes or cancellations must be received in writing within 24 hours of acknowledgment.
- · Any changes made after the 24 hour cut-off will result in a 50% to 100% restock fee at our discretion.

#### RUSH ORDER SERVICE

Rush orders are available for most components and are subject to these limitations and rush fee or upcharge, whichever is greater.

1 day lead time = \$125 rush fee or 100% upcharge

2 day lead time = \$100 rush fee 50% upcharge

3 day lead time = \$75 rush fee 30% upcharge

4 day lead time = \$50 rush fee 25% upcharge

5 day lead time = \$25 rush fee 20% upcharge

6 day lead time = \$25 rush fee 15% upcharge

- Rush order maximum 100 sq. ft. per customer, per day.
- Rush orders are subject to approval. Not all levels of rush service are available for all products. Exceptions may apply due to product type, component size, or order size.
- Lead time begins 1 business day after the order is committed and acknowledgement is received. This is subject to change if the order is on credit hold.
- Rush orders will ship LTL or UPS Ground and include standard packaging. Additional packaging and express deliveries are available for an additional charge.
- Rush orders cannot be cancelled or changed.

#### QUOTES & CUSTOM PRODUCTS

Complete custom capabilities are available. We provide a complimentary quote service for standard projects. Project quotes requiring detailed drawings may have a fee. We may cancel a quote at any time before it is accepted.

#### PACKAGING\*

Northern Contours packaging exceeds common carrier standards. LEVEL A, standard packaging is included in all published list prices. Packaging costs for additional options are net charges and discounts do not apply.

#### SHIPPING & DELIVERY\*

Orders will ship LTL or UPS based on the component size, order size and delivery date requirements. Delivery times represent best estimate only. Northern Contours shall not be liable for any damage or delay due to an act of terrorism, fire, act of God, pandemic, civil disorder, strike, labor or material shortage, act(s) of government, or other causes beyond our reasonable control.

#### DAMAGE, DEFECTS OR MISSING PRODUCT\*

All damage and defects, concealed or not, and missing product must be reported within 5 days of receipt to Northern Contours Customer Care at 877-998-1814. Please inspect the contents of your shipment before signing your delivery receipt.

#### ORDERING INFORMATION

#### HEAT RESISTANCE

The KCMA standard for heat resistance requires that doors withstand 24 hours at 120°F (49°C) and 70% humidity without showing discoloration, blistering or other material failure. All Northern Contours doors and drawer fronts exceed this standard. Our average heat resistance is 185°F (85°C); the range is 175°F-210°F (79°C-99°C).

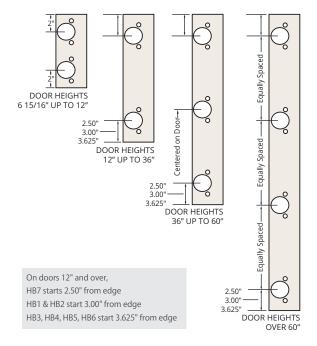
Whenever possible, put some distance between heat sources and components. When broiling or using the oven's self-cleaning cycle, open the doors and drawers adjacent to the oven. It is highly recommended to install a heat shield between the cabinet door and the oven, especially when this distance is less than 3/4".

#### HEAT SHIELDS

Heat shields are an excellent product for protecting cabinets from possible damage caused by excessive ambient heat (temperatures beyond the ANSI/KCMA standard). Heat Shields come in 3 ft. lengths and are available for 5/8" or 3/4" panels. Our clear plastic heat shield is compatible with all 3DL colours. It easily installs along the end panel and requires no adhesive. If installing the heat shield around hinges or rails, a simple cut on the interior of the heat shield is sufficient.

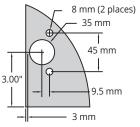
#### HINGE BORING & HINGES

Unless otherwise specified, hinge boring will be 0.5" deep. Patterns and standard placement on 3/4" thick components will be as follows:

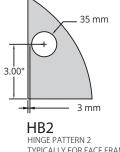


Hinges are available for purchase.

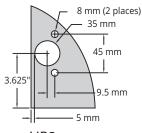
\*Information provided is a condensed version. See Northern Contours Service Policy on our website for complete details.



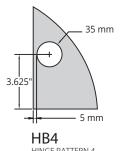
HB<sub>1</sub> HINGE PATTERN 1 TYPICALLY FOR FACE FRAMES



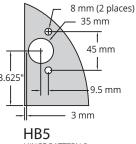
TYPICALLY FOR FACE FRAMES



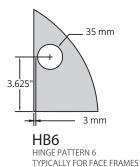
HB<sub>3</sub> HINGE PATTERN 3 TYPICALLY FOR FRAMELESS

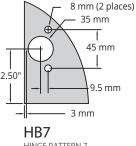


HINGE PATTERN 4 TYPICALLY FOR FRAMELESS



HINGE PATTERN 5 TYPICALLY FOR FACE FRAMES





2.50 HINGE PATTERN 7 TYPICALLY FOR FACE FRAMES

# DRAWER BOXES

## miter fold, flat pack, quick assembly

#### PRODUCT SPECIFICATIONS

Drawer boxes are produced with 3D Laminate (3DL) on a 1/2" engineered core. Bottom panels are double sided thermally fused laminate (TFL). Available in 3", 4" or 7" heights with a standard depth of 21" and widths of 6" - 32", rounded to nearest 1/32". 4" widths can be manufactured, but will not work with the undermount slide hardware kit.



Back of drawer box will be machined to accommodate undermount slide hardware.



#### CLEANING AND CARE

Clean using mild soap and a damp cotton cloth, mild kitchen or glass cleaning products or denatured alcohol. Bleach (a 2% mixture) can be used as a disinfectant on most surfaces. Test on a non-visible spot before using. Avoid any abrasive materials, solvent based cleaners, harsh chemicals or any brushes or scouring pads. DO NOT USE ACETONE.

#### HARDWARE KIT

Blum undermount BLUMOTION soft close slides with locking devices. Sold as a set of 2. Rear mounting brackets, typically required for use with face frame cabinetry, are sold individually. You will need 2 per drawer box.



#### ASSEMBLY AND INSTALLATION

Drawer Boxes can be assembled quickly with just glue and provided dowels. Visit Northern Contours (@NContours) on YouTube for step-by-step assembly and installation instructions.



#### PRODUCT SPECIFICATIONS

#### 3" DRAWER BOX



#### 4" DRAWER BOX



7" DRAWER BOX



PROFILE SPECIFICATIONS	
CONSTRUCTION	Profile wrapped, miter fold, flat-pack
FACE MATERIAL	White 3DL
BOTTOM PANEL	1/4" White TFL
CORE	1/2" engineered core

ADDITIONAL OPTIONS	
HARDWARE KIT	Blum undermount BLUMOTION soft close slides with locking devices. Sold as set of 2.
MOUNTING BRACKET	Rear mounting brackets sold individually. Typically required for use with face frame cabinetry.

SIZE PARAMETERS	
HEIGHT	3", 4", 7"
LENGTH	21"
WIDTH	6" to 32", 4" minimum without undermount slides



# LEVEL edgebanded slab doors

#### ACRYLIC SPECIFICATIONS

High gloss Acrylic components feature an ABS (Acrylonitrile Butadiene Styrene) colored layer, which is permanently fused with a clear, ultra-high gloss acrylic top layer. ABS is an ecologically responsible, impact resistant, mechanically and thermally resilient, high quality thermoplastic. Available with standard TFL backer.

#### WIRED SPECIFICATIONS

High gloss Wired 2DL is PVC material for flat lamination only. Available with standard TFL backer.

#### PROTECTIVE PEEL COAT

A protective peel coat is applied to many LEVEL products. Do not expose to direct sunlight before removal. Remove promptly after cabinet installation but prior to decorative hardware. Do not use sharp objects to remove. Avoid sliding the panels on the outer surface.

#### **BOARD SPECIFICATIONS**

Components are made with a high quality, CARB Phase 2 ATCM 93120 compliant, 3/4" engineered core. An engineered core provides a stable, consistent substrate, virtually eliminating warping.

#### EDGEBANDING SPECIFICATIONS

1mm edgebanding options include Matching or 2-Part, on select colors.

#### CLEANING AND CARE

Acrylic and Wired surfaces should be cleaned with a damp microfiber cloth or wet chamois with mild soap. Never dry-wipe the acrylic finish. Avoid any abrasive cleaners, solvent based cleaners, or harsh chemicals as well as paper towels, brushes or scouring pads. Polish kits are available for purchase. Northern Contours is not responsible for any damage done by abrasive cleaning products or procedures.

#### OVERLAYS

Overlays will be edgebanded to match door and drawer fronts. Order Cut-to-Size Panels if raw edges are desired.

#### SHEET STOCK

Laminated panels available in 3/4".

#### CUT-TO-SIZE PANELS

Laminated panels available in 3/4". Edges will be raw.

#### NORLAM

Material laminated to a semi-rigid backer that can be applied with contact adhesive. Available in 4' x 8' sheets.

#### PRESSURE SENSITIVE ADHESIVE (PSA)

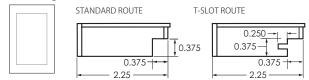
Acrylic or Wired 2DL with a pressure sensitive adhesive developed specifically for cabinet refacing applications. Acrylic is available in 4' x 8' sheets. Wired 2DL is available in 4' x 8', 4' x 10', or 4' x 12' sheets. 4' x 8' sheets can be cut into two 2' x 8' at no charge or cut into 2" or 3.5" strips for a fee.

#### RAW MATERIALS

Raw Acrylic is available in 4' x 8' sheets. Raw Wired 2DL is available by the lineal foot, measuring a minimum of 52" in usable width.

#### FRAMES

LEVEL frames are internally and externally edgebanded. Multi-opening frames are available. Appliance frames with raw inside edges are available.

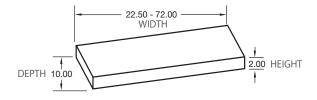


#### INSERTS AND ACCESSORIES

Clear, frosted, and mirrored glass inserts are available for frame doors. Glass is tempered, and inserts are ordered custom to fit your frames. Allow 10 days in addition to our standard lead time. Clear retainer strips are available for purchase. See profile for guidelines on determining sizes if you are not ordering an insert from us.

#### FLOATING SHELVES

Miter folded floating shelves are available in High Gloss Wired materials. Standard height is 2"; standard depth is 10". Available in 1/16" width increments from 22.5" to 72". Standard grain direction will be horizontal on top, bottom and front edge. Ends will have vertical grain. Option of horizontal grain top, bottom and all edges. Metal brackets are included with your order. Max load weight for included bracket is 10 lbs per lineal foot.



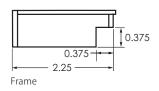
#### LEVEL



WHITE ACRYLIC



Door | Drawer Front



#### PROFILE SPECIFICATIONS DOOR STYLE CONSTRUCTION Flat laminated and externally edgebanded High Gloss Acrylic, FACE MATERIAL High Gloss Wired 2DL EDGEBANDING Matching or White 2-part BACK MATERIAL Color coordinated TFL CORE 3/4" engineered core Vertical is standard on doors, drawer fronts and frames GRAIN DIRECTION Horizontal is available, up to 47" in height

ADDITIONAL OPTIONS		ONS
	ROUTE FOR INSERT	Standard route for insert shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
	MULTI-PANELS	Not available
	FINGERPULLS	Not available
	HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
	MODIFICATIONS	Stile and rail widths on frames can be altered
	PAINT GRADE	Not available

SIZE PARAMETERS	
DOORS   DRAWER FRONTS	6" x 6" minimum 47" x 95" maximum, warranted to 31" x 60"
OVERLAYS	2.875" x 12" minimum
FRAMES	7" x 7" minimum 30" x 72" maximum
INSERT SIZING	For Standard and T-slot route subtract 3.875" from width and height to determine insert size with 1/16th" clearance on all sides

#### MATERIALS



#### EDGEBANDING





# 5-PIECE profile wrapped doors

#### 5-PIECE PROFILE WRAPPED DOORS

5-Piece doors are available in a Traditional Miter style. Profile wrapped stiles and rails assure a uniform appearance on the face and back of components. True grain orientation on rails provides a more realistic appearance.

#### INSERTS AND ACCESSORIES

Clear, frosted, and mirrored glass inserts are available for frame doors. Glass is tempered, and inserts are ordered custom to fit your frames. Allow 10 days in addition to our standard lead time.

Clear retainer strips are available for purchase. See profile for guidelines on determining sizes if you are not ordering an insert from us.

#### CLEANING AND CARE

Clean using mild soap and a damp cotton cloth, mild kitchen or glass cleaning products or denatured alcohol. Bleach (a 2% mixture) can be used as a disinfectant on most surfaces. Test on a non-visual spot before using. Avoid any abrasive materials, solvent based cleaners, harsh chemicals or any brushes or scouring pads. DO NOT USE ACETONE.

#### ACCESSORIES

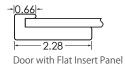
See 3D Laminates section for accessories and components available in matching materials.



#### TM507



NORDIC WHITE SUPERMATTE





DOOR STYLE	Square
CONSTRUCTION	5-piece Traditional Miter Profile wrapped stiles and rails TFL or laminated insert panel
FACE MATERIAL	Colors shown below
CORE	3/4" engineered core
BACK MATERIAL	Matching
GRAIN DIRECTION	Vertical grain is standard on door insert panels Horizontal grain is standard on drawer front insert panels
ADDITIONAL OP	rions
MULTI-PANELS	Not available
FINGERPULLS	Not available
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available  Shallow cup hinges recommended
MODIFICATIONS	Not available
SIZE PARAMETER	RS
DOORS   DRAWER FRONTS	7.125" x 5.564" minimum 37" x 96" maximum, warranted to 37" x 60"
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum

#### MATERIALS

US ONLY - INQUIRE FOR CANADIAN AVAILABILITY

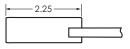
Nordic White SuperMatte



#### TM504



NIZZA



Door with Flat Insert Panel



Slab Drawer Front



Frame

PROFILE SPECIFICATIONS		
DOOR STYLE	Square	
CONSTRUCTION	5-piece Traditional Miter Profile wrapped stiles and rails TFL or laminated insert panel	
FACE MATERIAL	Colors shown below	
CORE	3/4" engineered core	
BACK MATERIAL	Matching	
GRAIN DIRECTION	Vertical grain is standard on door insert panels Horizontal grain is standard on drawer front insert panels	

ADDITIONAL OPTIONS	
ROUTE FOR INSERT	Standard route for insert shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Not available
FINGERPULLS	Not available
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Not available

SIZE PARAMETERS	PARAMETERS	
DOORS   DRAWER FRONTS	5.5" x 5.5" minimum 37" x 96" maximum, warranted to 37 " x 60"	
SLAB DRAWER FRONTS	3" x 3" minimum	
OVERLAYS	2.5" x 6" minimum	
FRAMES	5.5" x 5.5" minimum 37" x 96" maximum, warranted to 37 " x 60"	
INSERT SIZING	For Standard or T-slot route is subtract 3.577" from width and height to determine insert size with 1/16" clearance on all sides	

#### MATERIALS



Winter Fun











Nordic White SuperMatte

Mist SuperMatte

Swiss Elm Skye

US STOCK - INQUIRE FOR CANADIAN AVAILABILITY





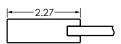
Pelee Island Pear

Rogue Valley Pear

#### TM506



FASHIONISTA



Door with Flat Insert Panel



Slab Drawer Front



PROFILE SPECIFICATIONS	
DOOR STYLE	Square
CONSTRUCTION	5-piece Traditional Miter Profile wrapped stiles and rails TFL or laminated insert panel
FACE MATERIAL	Colors shown below
CORE	3/4" engineered core
BACK MATERIAL	Matching
GRAIN DIRECTION	Vertical grain is standard on door insert panels Horizontal grain is standard on drawer front insert panels

ADDITIONAL OPTIONS	
ROUTE FOR INSERT	Standard route for insert shown T-slot route available
	Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Not available
FINGERPULLS	Not available
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Not available

SIZE PARAMETERS	
DOORS   DRAWER FRONTS	5.5" x 5.5" minimum 37" x 96" maximum, warranted to 37" x 60"
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum
FRAMES	5.5" x 5.5" minimum 37" x 96" maximum, warranted to 37" x 60"
INSERT SIZING	For Standard and T-slot route subtract 3.841" from width and height to determine insert size with 1/16" clearance on all sides

#### MATERIALS





Fashionista

Free Spirit

US STOCK - INQUIRE FOR CANADIAN AVAILABILITY







Rhapsody

Chameleon

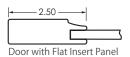
First Class

## PROFILE SPECIFICATIONS

#### TM403

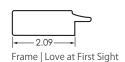


**GIBRALTAR** 









PROFILE SPECIFICATIONS	
DOOR STYLE	Square
CONSTRUCTION	5-piece Traditional Miter Profile wrapped stiles and rails TFL or laminated insert panel
FACE MATERIAL	Colors shown below
CORE	3/4" engineered core
BACK MATERIAL	Matching
GRAIN DIRECTION	Vertical grain is standard on door insert panels  Horizontal grain is standard on drawer front insert panels

ADDITIONAL OPTIONS	
	Standard frame route for insert shown
ROUTE FOR INSERT	T-slot route available
	Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Not available
FINGERPULLS	Not available
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Not available

MODIFICATIONS	Not available
SIZE PARAMETERS	
DOORS   DRAWER FRONTS	6" x 6" minimum 37" x 96" maximum, warranted to 37 " x 60"
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum
FRAMES	6" x 6" minimum 37" x 96" maximum, warranted to 37 " x 60"
INSERT SIZING	For Standard and T-slot route subtract 4.065" from width and height to determine insert size with 1/16" clearance on all sides (For Love at First Sight subtract 4.307" from width and height)

#### MATERIALS



Snow White



Nordic White SuperMatte







Winter Fun



Pelee Island Pear



Gibraltar



Swiss Elm Skye





After Hours









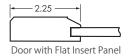
Rogue Valley Pear



#### TM405



**FASHIONISTA** 





Slab Drawer Front



MATERIALS



Fashionista

# PROFILE SPECIFICATIONS DOOR STYLE Square 5-piece Traditional Miter Profile wrapped stiles and rails TFL or laminated insert panel FACE MATERIAL Colors shown below CORE 3/4" engineered core BACK MATERIAL Matching GRAIN DIRECTION Vertical grain is standard on door insert panels Horizontal grain is standard on drawer front insert panels

ADDITIONAL OPTIONS	
ROUTE FOR INSERT	Standard frame route for insert shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Not available
FINGERPULLS	Not available
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Not available

SIZE PARAMETERS	
DOORS   DRAWER FRONTS	5.5" x 5.5" minimum 37" x 96" maximum, warranted to 37 " x 60"
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum
FRAMES	5.5" x 5.5" minimum 37" x 96" maximum, warranted to 37 " x 60"
INSERT SIZING	Standard or T-slot route subtract 3.805" from width and height to determine insert size with 1/16" clearance on all sides

#### US STOCK - INQUIRE FOR CANADIAN AVAILABILITY









Free Spirit

Rhapsody

Chameleon

First Class

# 3 D laminates

#### 3D LAMINATE SPECIFICATIONS

Our 3D Laminate (3DL) selection includes a variety of solids, woodgrains, abstracts, textures and glosses. 3DL is made from PVC, one of the most versatile polymers, and has consistent color, finish and surface quality from edge to edge.

We source our film from highly regarded manufacturers and test each incoming lot for color and gloss consistency. We also contract with an independent research and development group that tests the physical properties of our laminates, including scratch and mar, impact and stain resistance.

Profile detail is routed into the core and then covered with material. This process allows a seamless joint between the face and sides of doors and drawer fronts.

A protective peel coat is applied to specialty materials. Do not expose to direct sunlight before removal. Remove promptly after cabinet installation but prior to decorative hardware. Use fingernail to remove, not sharp objects. Avoid sliding the panels on the outer surface.

#### BOARD SPECIFICATIONS

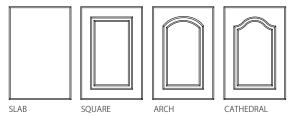
Components are made with a high quality, double refined, CARB Phase 2 ATCM 93120 compliant, 3/4" engineered core. An engineered core provides a stable, consistent substrate. Component backs are thermally fused laminate (TFL) and come in a variety of color or woodgrain options. 3/4" Ultra Low Emitting Formaldehyde (ULEF) core with a White TFL back option is available on select door styles by request. 3DL Horizontal Surfaces are produced using 1" or 3/4" engineered core.

#### CLEANING AND CARE

Clean using mild soap and a damp cotton cloth, mild kitchen or glass cleaning products or denatured alcohol. Bleach (a 2% mixture) can be used as a disinfectant on most surfaces. Test on a non-visible spot before using. Avoid any abrasive materials, solvent based cleaners, harsh chemicals or any brushes or scouring pads. DO NOT USE ACETONE.

#### DOOR STYLES

Doors can be ordered in the following styles. See profile specifications for options.

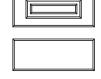


#### DRAWER FRONTS

Drawer front height and style will determine options for full rail, reduced rail and/or slab fronts. Size minimums can be found on \_\_\_\_\_ each profile specification page.



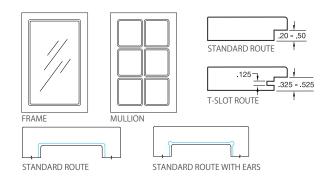
If the height is equal to or greater than the dimensions listed under minimum, fronts will have standard rail dimensions.



If the height is less than the listed minimum and equal to or greater than the reduced rail minimum, fronts will have a 1" center panel and floating rails. Heights under the minimum for reduced rails will be slab.

#### FRAMES AND MULLIONS

A variety of frame and mullion styles are available. The routed portion of frame and mullion backs can be painted in a coordinating color for an additional charge. Mullion doors in heights from 10.875" - 24" will have 4 lites, 24" - 31" will have 6 lites, 31" - 41" will have 8 lites, and 41" - 60" will have 10 lites.



#### MATERIAL SPECIFICATIONS

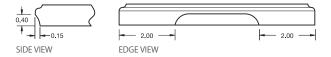
#### INSERTS AND ACCESSORIES

Clear, frosted, and mirrored glass inserts are available for frame and mullion doors. T-slot route, retainer strip, and paint backs are included with insert orders. Glass is tempered, and inserts are ordered custom to fit your frames and mullions. Allow 10 days in addition to our standard lead time.

Clear retainer strips are available for purchase. See profile for guidelines on determining sizes if you are not ordering an insert from us.

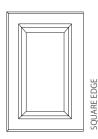
#### FINGERPULLS

The standard placement for fingerpulls on doors is top AND bottom; on drawer fronts, standard placement is top OR bottom. Fingerpulls are available for all styles excluding Shaker Slim, Reeded Slim, and London 10200. Fingerpulls are not available with high gloss materials.



#### LAZY SUSAN DOORS

Doors for lazy susans are typically profiled on 3 sides to match other doors with a square profile on the 4th, long side. To specify this, indicate "TBL (top, bottom, left) or TBR (top, bottom, right)" when placing your order. This instructs us to profile the top, bottom and left or right, leaving the other long side square.



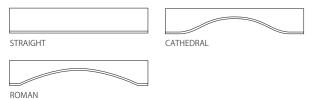
#### FILLERS AND OVERLAYS

Fillers and overlays are available in fluted or slab styles. Standard flutes start and stop 1" from each end with one flute per width-inch. Minimum width is 2 1/2"; maximum length is 96". Fillers have 1/16" edge detail.



#### VALANCES

Valances are available in custom sizes and three styles. The minimum width is 24", maximum is 96". Top and sides will have 1/16" edge detail, bottom will be profiled to match doors and drawer fronts unless otherwise specified. Horizontal grain is standard. If vertical grain is specified, maximum width is 48".



#### APPLIANCE PANELS

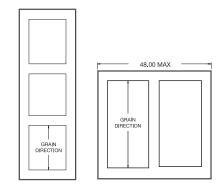


SHAKER INSET | SURF SUPERMATTE

Appliance panels are available by request for your refrigerators and dishwasher. Please check your appliance specifications on sizes, critical dimensions, panel thickness, etc. before ordering.

#### MULTI-PANELS

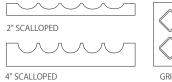
Multi-panel products can be produced in vertical or horizontal configurations for a variety of applications including tall cabinets, islands and peninsula backs. Maximum width for multi-panels with vertical grain direction is 48". Standard configuration will center the panel between all stiles and rails. Multi-panels are not available on slab door styles.

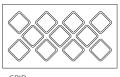


#### WINE RACKS

Scalloped and grid wine racks are available in custom sizes and are sold as two-piece sets with each piece ordered individually. Wine racks have 1/16" outside edges.

For scalloped style, minimum shoulder width is 1". The scallop is 3 1/2" and the space between scallops is 1/2". For grid style, opening is 3 1/4" x 3 1/4". Maximum width for either style is 46" with woodgrain running vertically.







#### MATERIAL SPECIFICATIONS

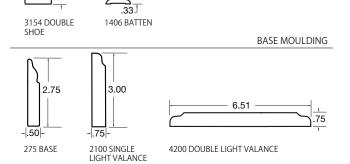
#### MOULDINGS

Mouldings in a variety of styles are available in all 3DL colors in 8' lengths.

#### TOP MOUNT CROWNS 2.65 I-1.29-I -2.11 -1.29-1.03 |-1.87 85024 STRAIGHT CROWN 85023 COVE CROWN 1304 COLONY CROWN FACE MOUNT CROWNS 3.56 2.86 2.98 2.91 -1.971309 ROYAL CROWN 1314 FACE CONTEMPORARY CROWN 1307 WINDSOR CROWN 1101 FACE COVE 1310 SOFFIT CROWN CROWN

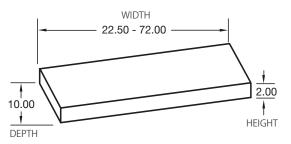
#### 1.06 .69├\_\_ 1.06 .86 69. | ך .92 1407 OUTSIDE 1116 OUTSIDE 115 45° OUTSIDE 1405 COVE CORNER 1.07 1 25 .31 6260 DOUBLE 1408 SCRIRE 1410 SHOE 3412 SHOF

FINISH AND TRIM MOULDING



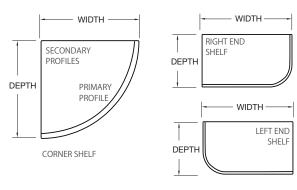
#### FLOATING SHELVES

Miter folded, floating shelves are available in all 3DL materials. Standard height is 2"; standard depth is 10". Available in 1/16" width increments from 22.5" to 72". Standard grain direction will be horizontal on top, bottom and front edge. Ends will have vertical grain. Option of horizontal grain top, bottom and all edges. Metal brackets are included with your order. Max load weight for included bracket is 10 lbs per lineal foot.

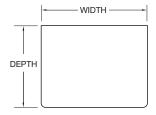


#### CORNER AND END SHELVES

Shelves are available on a 3/4" engineered core with TFL back. Matching backs are available on select materials. Corner shelf width and depth are always equal, radius is determined by width. End shelves are available in Left End or Right End configurations. Default corner radius is 3", unless otherwise specified, and can be equal to or smaller than the shortest leg. Minimum width is 6", maximum is 24".



#### MICROWAVE SHELVES



Shelves are available on a 3/4" engineered core with TFL back. Matching backs are available on select materials. Microwave shelves have 1" radius corners on the front corners. Minimum width is 6", maximum is 24".

#### MATERIAL SPECIFICATIONS

#### CUT-TO-SIZE PANELS



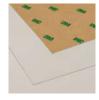
Available in 1/8", 1/4", 5/8", or 3/4" thicknesses. Edges are raw. Vertical grain direction is standard.

#### NORLAM



3DL applied to a semi-rigid backer that can be applied with contact adhesive. Vertical grain direction is standard. Available in 4' x 8' sheets. Finished thickness is 1/32".

#### PRESSURE SENSITIVE ADHESIVE (PSA)



3DL with a pressure sensitive adhesive developed specifically for cabinet refacing applications. Vertical grain direction is standard. Available in 4' x 8', 4' x 10', or 4' x 12' sheets. 4' x 8' sheets can be cut into two 2' x 8' at no charge or cut into 2" or 3.5" strips for an upcharge.

#### NORLAM WITH PSA



3DL applied to a semi-rigid backer and a pressure sensitive adhesive. Benefits of a more rigid backer and ease of application. Vertical grain direction is standard. Available in 4' x 8' sheets.

#### RAW 3DL

Raw 3DL is available by the lineal foot, measuring a minimum of 52" in usable width. We recommend testing a small sample with your choice of adhesive before proceeding.



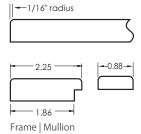
# PROFILE SPECIFICATIONS

#### LONDON 900



SUPER REAL WALNUT

Door | Drawer Front



PROFILE SPECIFICATIONS	
DOOR STYLE	Slab
CONSTRUCTION	Slight radius edges Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
ADDITIONAL OPT	IONS
ROUTE FOR INSERT	Standard frame and mullion route for insert shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
FINGERPULLS	Standard or custom placement available Not available with high gloss materials
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths on frames and mullions can be altered
SIZE PARAMETER	

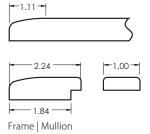
SIZE PARAMETERS	
DOORS   DRAWER FRONTS	3" x 3" minimum 48" x 96" maximum, warranted to 31" x 60"
OVERLAYS	2.5" x 6" minimum
FRAMES	7" x 7" minimum 31" x 60" maximum
MULLIONS	10.375" x 10.375" minimum 31" x 60" maximum
MULLION LITES	10.375" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites
INSERT SIZING	For Standard route subtract 4.125" from width and height to determine insert size with 1/16" clearance on all sides
INSERT SIZING	For T-slot route subtract 3.625" from width and height to determine insert size with 1/16" clearance on all sides

#### LONDON 1100



SNOW WHITE

Door | Drawer Front



DOOR STYLE	Slab
CONSTRUCTION	Pillow edges Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
ADDITIONAL OP	TIONS
ROUTE FOR INSERT	Standard frame and mullion route for insert shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
FINGERPULLS	Standard or custom placement available Not available with high gloss materials
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths on frames and mullions can be altered
SIZE PARAMETEI	RS
DOORS   DRAWER FRONTS	3.21" x 3.21" minimum 48" x 96" maximum, warranted to 31" x 60"
OVERLAYS	2.5" x 6" minimum
FRAMES	6.976" x 6.976" minimum 31" x 60" maximum
MULLIONS	10.476" x 10.476" minimum 31" x 60" maximum
MULLION LITES	10.476" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites
INSERT SIZING	For Standard route subtract 4.125" from width and height to determine insert size with 1/16" clearance on all sides
	For T-slot route subtract 3.625" from width and height to

determine insert size with 1/16" clearance on all sides

# NORTHERN CONTOURS NUKILL.. PROFILE SPECIFICATIONS

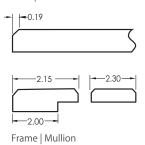


#### DIAMOND



**GAUNTLET SUPERMATTE** 

Door | Drawer Front



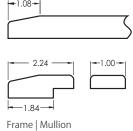
DOOR STYLE	Slab
CONSTRUCTION	Beveled edges Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
ADDITIONAL OP	TIONS
ROUTE FOR INSERT	Standard frame and mullion route for insert shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
FINGERPULLS	Standard or custom placement available Not available with high gloss materials
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths on frames and mullions can be altered
SIZE PARAMETE	RS
DOORS   DRAWER FRONTS	3" x 3" minimum 48" x 96" maximum, warranted to 31" x 60"
OVERLAYS	2.5" x 6" minimum
FRAMES	7" x 7" minimum 31" x 60" maximum
MULLIONS	10.75" x 10.75" minimum 31" x 60" maximum
MULLION LITES	10.75" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites
INSERT SIZING	For Standard route subtract 4.125" from width and height to determine insert size with 1/16" clearance on all sides  For T-slot route subtract 3.625" from width and height to determine insert size with 1/16" clearance on all sides

#### NOVARA



**GIBRALTAR** 

Door | Drawer Front



PROFILE SPECIFICATIONS	
DOOR STYLE	Slab
CONSTRUCTION	Beveled edges Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
ADDITIONAL OPTI	IONS
ROUTE FOR INSERT	Standard frame and mullion route for insert shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
FINGERPULLS	Standard or custom placement available Not available with high gloss materials
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths on frames and mullions can be altered
SIZE PARAMETERS	5
DOORS   DRAWER FRONTS	3.15" x 3.15" minimum 48" x 96" maximum, warranted to 31" x 60"
OVERLAYS	2.5" x 6" minimum
FRAMES	6.976" x 6.976" minimum 31" x 60" maximum
MULLIONS	10.476" x 10.476" minimum 31" x 60" maximum
MULLION LITES	10.476" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites

For Standard route subtract 4.125" from width and height to determine insert size with 1/16" clearance on all sides

For T-slot route subtract 3.625" from width and height to determine insert size with 1/16" clearance on all sides

INSERT SIZING



#### **FLUTED**



SUPER REAL WALNUT

Door | Drawer Front



Reeds are centered based on width of the door or drawer front. Spacing at the edges may vary as the width changes. Components of the same width will align with each other.

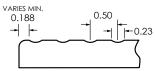
PROFILE SPECIFIC	ATIONS
DOOR STYLE	Slab with vertical lines
CONSTRUCTION	Membrane pressed face and sides Slight radius edges
FACE MATERIAL	All 3DL color selections, except high gloss
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Grey, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors and drawer fronts Horizontal is available, up to 48" in height
ADDITIONAL OPTI	ons
FINGERPULLS	Standard or custom placement available
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Not available
SIZE PARAMETERS	5
DOORS   DRAWER FRONTS	3" x 3" minimum 48" x 96" maximum, warranted to 31" x 60"
OVERLAYS	2.5" x 6" minimum

#### REEDED



SHEER BEAUTY

Door | Drawer Front



Reeds are centered based on width of the door or drawer front. Spacing at the edges may vary as the width changes. Components of the same width will align with each other.

PROFILE SPECIFIC	ATIONS
DOOR STYLE	Slab with vertical lines
CONSTRUCTION	Membrane pressed face and sides Slight radius edges
FACE MATERIAL	All 3DL color selections, except high gloss
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Grey, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors and drawer fronts Horizontal is available, up to 48" in height
ADDITIONAL OPTI	ONS
FINGERPULLS	Standard or custom placement available
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Not available
SIZE PARAMETERS	5
DOORS   DRAWER FRONTS	3" x 3" minimum 48" x 96" maximum, warranted to 31" x 60"
OVERLAYS	2.5" x 6" minimum

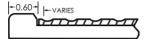
# NORTHERN CONTOURS C PROFILE SPECIFICATIONS

#### REEDED SLIM



**ROJA** rPET

Door | Drawer Front





Slab Drawer Front

Reeds are centered based on width of the door or drawer front. Spacing at the edges may vary as the width changes. Components of the same width will align with each other.

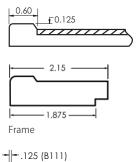
PROFILE SPECIFICATIONS		
DOOR STYLE	Square	
CONSTRUCTION	Routed drop-in panel Membrane pressed face and sides	
FACE MATERIAL	All 3DL color selections, except high gloss	
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available	
BACK MATERIAL	Standard back is White TFL Off-White, Grey, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge	
GRAIN DIRECTION	Vertical grain is standard on doors and drawer fronts Horizontal is available, up to 48" in height	
ADDITIONAL OPTIONS		
MULTI-PANELS	Vertical or horizontal confirgurations	
FINGERPULLS	Not available	
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available Shallow cup hinges recommended	
MODIFICATIONS	Stile and rail widths can be altered	
SIZE PARAMETERS		
DOORS   DRAWER FRONTS	3" x 3" minimum 48" x 96" maximum, warranted to 31" x 60"	
SLAB DRAWER FRONTS	3" x 3" minimum	
OVERLAYS	2.5" x 6" minimum	

#### SHAKER SLIM



ALOE SUPERMATTE

Door | Drawer Front





PROFILE SPECIFICATIONS	
DOOR STYLE	Square
CONSTRUCTION	Flat drop-in panel Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections High gloss not warranted for warp
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts

ADDITIONAL OPTIONS	
ROUTE FOR INSERT	Standard frame route for insert shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Vertical or horizontal configurations
FINGERPULLS	Not available
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available Shallow cup hinges recommended
MODIFICATIONS	Stile and rail widths can be altered

SIZE FARAMETERS	
3" x 3" minimum 48" x 96" maximum, warranted to 31" x 60"	
3" x 3" minimum	
2.5" x 6" minimum	
7" x 7" minimum 31" x 60 maximum	
For Standard route subtract 3.875" from width and height to determine insert size with 1/16" clearance on all sides	
For T-slot route subtract 3.425" from width and height to determine insert size with 1/16" clearance on all sides	



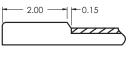
#### PROFILE SPECIFICATIONS

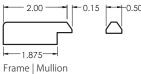
#### SHAKER



SURF SUPERMATTE

Door | Drawer Front







DOOR STYLE	Square
CONSTRUCTION	Flat drop-in panel Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections High gloss not warranted for warp
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
ADDITIONAL OPT	3
ROUTE FOR INSERT	Standard frame and mullion route for glass shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Vertical or horizontal configurations
FINGERPULLS	Standard or custom placement available Not available with high gloss materials
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths and outside profiles can be altered
SIZE PARAMETER:	5
DOORS   DRAWER FRONTS	5.3" x 5.3" minimum 48" x 96" maximum, warranted to 31" x 60"
REDUCED RAIL DRAWER FRONTS	5.3" x 3" minimum
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum
FRAMES	6.8" x 6.8" minimum 31" x 60" maximum
MULLIONS	9.8" x 9.8" minimum 31" x 60" maximum
MULLION LITES	9.8" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites
INSERT SIZING	For Standard route subtract 3.875" from width and height determine glass size with 1/16" clearance on all sides For T-slot route subtract 3.625" from width and height to

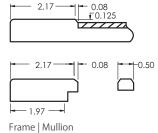
determine glass size with 1/16" clearance on all sides

#### SHAKER SHALLOW



STRATUS SUPERMATTE







DOOR STYLE	Square
CONSTRUCTION	Flat drop-in panel Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections High gloss not warranted for warp
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
ADDITIONAL OPT	IONS
ROUTE FOR INSERT	Standard frame and mullion route for glass shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Vertical or horizontal configurations
FINGERPULLS	Standard or custom placement available Not available with high gloss materials
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths and outside profiles can be altered
SIZE PARAMETER	S
DOORS   DRAWER FRONTS	5.5" x 5.5" minimum 48" x 96" maximum, warranted to 31" x 60"
REDUCED RAIL DRAWER FRONTS	5.5" x 3" minimum
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum
FRAMES	7" x 7" minimum 31" x 60" maximum
MULLIONS	10" x 10" minimum 31" x 60" maximum
MULLION LITES	10" to 24" heights = 4 lites 24" to 31" heights = 6 lites

31" to 41" heights = 8 lites 41" to 60" heights = 10 lites

For Standard route subtract 4.043" from width and height to determine glass size with 1/16" clearance on all sides

For T-slot route subtract 3.593" from width and height to determine glass size with 1/16" clearance on all sides

PROFILE SPECIFICATIONS

INSERT SIZING

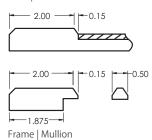


#### SHAKER DIAMOND



MIST SUPERMATTE

Door | Drawer Front





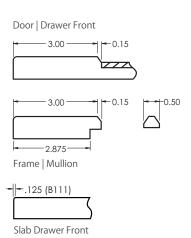
Slab Drawer Front

PROFILE SPECIFIC	ATIONS
DOOR STYLE	Square
CONSTRUCTION	Flat drop-in panel Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections High gloss not warranted for warp
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
ADDITIONAL OPT	ONS
ROUTE FOR INSERT	Standard frame and mullion route for glass shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Vertical or horizontal configurations
FINGERPULLS	Standard or custom placement available Not available with high gloss materials
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths and outside profiles can be altered
SIZE PARAMETERS	
DOORS   DRAWER FRONTS	5.3" x 5.3" minimum 48" x 96" maximum, warranted to 31" x 60"
REDUCED RAIL DRAWER FRONTS	5.3" x 3" minimum
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum
FRAMES	6.8" x 6.8" minimum 31" x 60" maximum
MULLIONS	9.8" x 9.8" minimum 31" x 60" maximum
MULLION LITES	9.8" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites
INSERT SIZING	For Standard route subtract 3.875" from width and height to determine glass size with 1/16" clearance on all sides  For T-slot route subtract 3.425" from width and height to determine glass size with 1/16" clearance on all sides

#### SHAKER WIDE



**GAUNTLET SUPERMATTE** 



DOOR STYLE	Square
DOOK STILL	· · · · · · · · · · · · · · · · · · ·
CONSTRUCTION	Flat drop-in panel Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections High gloss not warranted for warp
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge
	Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
ADDITIONAL OPT	,
ROUTE FOR INSERT	Standard frame and mullion route for glass shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Vertical or horizontal configurations
FINGERPULLS	Standard or custom placement available Not available with high gloss materials
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths and outside profiles can be altered
SIZE PARAMETER	\$
DOORS   DRAWER FRONTS	7.3" x 7.3" minimum 48" x 96" maximum, warranted to 31" x 60"
REDUCED RAIL DRAWER FRONTS	7.3" x 3" minimum
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum
FRAMES	8.8" x 8.8" minimum 31" x 60" maximum
MULLIONS	11.8" x 11.8" minimum 31" x 60" maximum
MULLION LITES	11.8" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites
INSERT SIZING	For Standard route subtract 5.875" from width and height to determine glass size with 1/16" clearance on all sides  For T-slot route subtract 5.425" from width and height to

determine glass size with 1/16" clearance on all sides

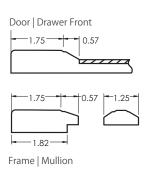


## PROFILE SPECIFICATIONS

#### SHAKER BEVEL



FLINT SUPERMATTE



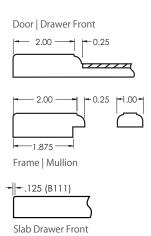


PROFILE SPECIFI	CATIONS
DOOR STYLE	Square
CONSTRUCTION	Flat drop-in panel Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections High gloss not warranted for warp
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an addition charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
ADDITIONAL OP	FIONS
ROUTE FOR INSERT	Standard frame and mullion route for glass shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Vertical or horizontal configurations
FINGERPULLS	Standard or custom placement available Not available with high gloss materials
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths and outside profiles can be altered
SIZE PARAMETER	RS
DOORS   DRAWER FRONTS	5.65" x 5.65" minimum 48" x 96" maximum, warranted to 31" x 60"
REDUCED RAIL DRAWER FRONTS	5.65" x 3.15" minimum
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum
FRAMES	7.15" x 7.15" minimum 31" x 60" maximum
MULLIONS	10.9" x 10.9" minimum 31" x 60" maximum
MULLION LITES	10.9" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites
INSERT SIZING	For Standard subtract 3.771" from width and height to determine glass size with 1/16" clearance on all sides For T-slot route subtract 3.771" from width and height to determine glass size with 1/16" clearance on all sides

#### SHAKER OGEE



**BISQUE** 



DOOR STYLE	Square
CONSTRUCTION	Flat drop-in panel Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections High gloss not warranted for warp
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
ADDITIONAL OPTI	ONS
ROUTE FOR INSERT	Standard frame and mullion route for glass shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Vertical or horizontal configurations
FINGERPULLS	Standard or custom placement available Not available with high gloss materials
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths and outside profiles can be altered
SIZE PARAMETERS	5
DOORS   DRAWER FRONTS	5.3" x 5.3" minimum 48" x 96" maximum, warranted to 31" x 60"
REDUCED RAIL DRAWER FRONTS	5.3" x 3" minimum
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum
FRAMES	7" x 7" minimum 31" x 60" maximum
MULLIONS	10.5" x 10.5" minimum 31" x 60" maximum
MULLION LITES	10.5" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites
INSERT SIZING	For Standard route subtract 3.875" from width and height to determine glass size with 1/16" clearance on all sides  For T-slot route subtract 3.625" from width and height to

For T-slot route subtract 3.625" from width and height to determine glass size with 1/16" clearance on all sides

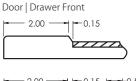


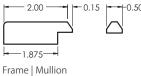
### PROFILE SPECIFICATIONS

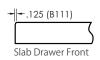
#### LANCASTER



**GAUNTLET SUPERMATTE** 









Slab Drawer Front with Vertical Lines

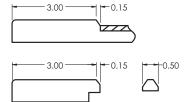
PROFILE SPECIFIC	CATIONS
DOOR STYLE	Square
CONSTRUCTION	Stile and rail detail for 5-piece appearance Flat drop-in panel Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections High gloss not warranted for warp
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
ADDITIONAL OPT	ions
ROUTE FOR INSERT	Standard frame and mullion route for glass shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Vertical or horizontal configurations
FINGERPULLS	Standard or custom placement available Not available with high gloss materials
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths and outside profiles can be altered
SIZE PARAMETER	S
DOORS   DRAWER FRONTS	5.3" x 5.3" minimum 48" x 96" maximum, warranted to 31" x 60"
REDUCED RAIL DRAWER FRONTS	5.3" x 3" minimum
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum
FRAMES	6.8" x 6.8" minimum 31" x 60" maximum
MULLIONS	10.875" x 10.875" minimum 31" x 60" maximum
MULLION LITES	10.875" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites
INSERT SIZING	For Standard route subtract 3.875" from width and height to determine glass size with 1/16" clearance on all sides For T-slot route subtract 3.425" from width and height to determine glass size with 1/16" clearance on all sides

#### LANCASTER WIDE



MIDNIGHT SUPERMATTE







Frame | Mullion

Slab Drawer Front



Slab Drawer Front with Vertical Lines

PROFILE SPECIFICATIONS		
DOOR STYLE	Square	
CONSTRUCTION	3" stiles and rails with detail for 5-piece appearance Flat drop-in panel Membrane pressed face and sides	
FACE MATERIAL	All 3DL color selections High gloss not warranted for warp	
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available	
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge	
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts	

ADDITIONAL OPTIONS		
ROUTE FOR INSERT	Standard frame and mullion route for glass shown T-slot route available Clear, Frosted, or Mirrored glass inserts available	
MULTI-PANELS	Vertical or horizontal configurations	
FINGERPULLS	Standard or custom placement available Not available with high gloss materials	
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available	
MODIFICATIONS	Stile and rail widths and outside profiles can be altered	

SIZE PARAMETERS		
DOORS   DRAWER FRONTS	7.3" x 7.3" minimum 48" x 96" maximum, warranted to 31" x 60"	
REDUCED RAIL DRAWER FRONTS	7.3" x 3" minimum	
SLAB DRAWER FRONTS	3" x 3" minimum	
OVERLAYS	2.5" x 6" minimum	
FRAMES	8.8" x 8.8" minimum 31" x 60" maximum	
MULLIONS	11.8" x 11.8" minimum 31" x 60" maximum	
MULLION LITES	11.8" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites	
INSERT SIZING	For Standard route subtract 5.875" from width and height to determine glass size with 1/16" clearance on all sides	
	For T-slot route subtract 5.425" from width and height to determine glass size with 1/16" clearance on all sides	



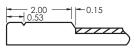
## PROFILE SPECIFICATIONS

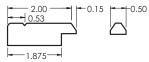
#### SHAKER INSET



SURF SUPERMATTE

Door | Drawer Front





Frame | Mullion



Slab Drawer Front with Edge Detail



PROFILE SPECIFICATIONS		
DOOR STYLE	Square	
CONSTRUCTION	Flat drop-in panel with routed edge detail Membrane pressed face and sides	
FACE MATERIAL	All 3DL color selections High gloss not warranted for warp	
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available	
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge	
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts	

	ADDITIONAL OPTI	DDITIONAL OPTIONS	
	ROUTE FOR INSERT	Standard frame and mullion route for glass shown T-slot route available Clear, Frosted, or Mirrored glass inserts available	
	MULTI-PANELS	Vertical or horizontal configurations	
	FINGERPULLS	Standard or custom placement available Not available with high gloss materials	
	HINGE BORING	See page 3 for standard patterns and placement Custom drilling available	
	MODIFICATIONS	Stile and rail widths can be altered	

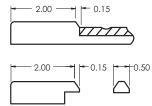
SIZE PARAMETERS	
DOORS   DRAWER FRONTS	5.3" x 5.3" minimum 48" x 96" maximum, warranted to 31" x 60"
REDUCED RAIL DRAWER FRONTS	5.3" x 3" minimum
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum
FRAMES	6.8" x 6.8" minimum 31" x 60" maximum
MULLIONS	9.8" x 9.8" minimum 31" x 60" maximum
MULLION LITES	9.8" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites
INSERT SIZING	For Standard route subtract 3.875" from width and height to determine glass size with 1/16" clearance on all sides
INSERT SIZING	For T-slot route subtract 3.425" from width and height to determine glass size with 1/16" clearance on all sides

#### SHAKER LOUVRE



ALOE SUPERMATTE

Door | Drawer Front



Frame | Mullion



Slab Drawer Front

PROFILE SPECIFI	CATIONS
DOOR STYLE	Square
CONSTRUCTION	Routed drop-in panel with 3" horizontal spacing Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections High gloss not warranted for warp
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
ADDITIONAL OPT	IONS
ROUTE FOR INSERT	Standard frame and mullion route for glass shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Vertical or horizontal configurations
FINGERPULLS	Standard or custom placement available Not available with high gloss materials
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths and outside profiles can be altered
SIZE PARAMETER	S
DOORS   DRAWER FRONTS	5.3" x 5.2" minimum 48" x 96" maximum, warranted to 31" x 60" Drawer Fronts under 8.2" high will not have a routed panel
REDUCED RAIL DRAWER FRONTS	5.3" x 3" minimum  Drawer Fronts under 8.2" high will not have a routed panel
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum
FRAMES	6.8" x 6.8" minimum 31" x 60" maximum
MULLIONS	9.8" x 9.8" minimum 31" x 60" maximum
MULLION LITES	9.8" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites
INSERT SIZING	For Standard route subtract 3.875" from width and height to determine glass size with 1/16" clearance on all sides  For T-slot route subtract 3.425" from width and height to

determine glass size with 1/16" clearance on all sides

## NORTHERN CONTOURS



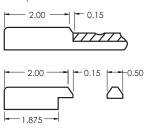
#### PROFILE SPECIFICATIONS

#### SHAKER ELITE



**BISQUE** 

Door | Drawer Front



Frame | Mullion



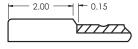
DOOR STYLE	Square
CONSTRUCTION	Routed drop-in panel Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections, except high gloss
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
40017101141 0071	
ADDITIONAL OPTI	UNS
ROUTE FOR INSERT	Standard frame and mullion route for glass shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Vertical or horizontal configurations
FINGERPULLS	Standard or custom placement available
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths and outside profiles can be altered
SIZE PARAMETERS	
DOORS   DRAWER FRONTS	5.3" x 5.3" minimum 48" x 96" maximum, warranted to 31" x 60"
REDUCED RAIL DRAWER FRONTS	5.3" x 3" minimum
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum
FRAMES	6.8" x 6.8" minimum 31" x 60" maximum
MULLIONS	9.8" x 9.8" minimum 31" x 60" maximum
MULLION LITES	9.8" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites
INSERT SIZING	For Standard route subtract 3.875" from width and height determine glass size with 1/16" clearance on all sides For T-slot route subtract 3.425" from width and height to determine glass size with 1/16" clearance on all sides

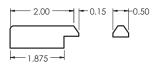
#### LANCASTER ELITE



CANDLELIGHT







Frame | Mullion



Slab Drawer Front



Slab Drawer Front with Vertical Lines

DOOR STYLE	Square
CONSTRUCTION	Stile and rail detail for 5-piece appearance Routed drop-in panel Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections, except high gloss
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
ADDITIONAL OPTIONS	
ROUTE FOR INSERT	Standard frame and mullion route for glass shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Vertical or horizontal configurations
FINGERPULLS	Standard or custom placement available
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths and outside profiles can be altered
SIZE PARAMETERS	
DOORS   DRAWER FRONTS	5.3" x 5.3" minimum 48" x 96" maximum, warranted to 31" x 60"
REDUCED RAIL DRAWER FRONTS	5.3" x 3" minimum
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum

6.8" x 6.8" minimum

31" x 60" maximum 9.8" x 9.8" minimum

31" x 60" maximum 9.8" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites

41" to 60" heights = 10 lites

For Standard route subtract 3.875" from width and height to determine glass size with 1/16" clearance on all sides

For T-slot route subtract 3.425" from width and height to determine glass size with 1/16" clearance on all sides

FRAMES

 ${\sf MULLIONS}$ 

MULLION LITES

INSERT SIZING

PROFILE SPECIFICATIONS

## NORTHERN CONTOURS



### PROFILE SPECIFICATIONS

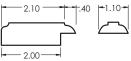
#### CLASSIC



STRATUS SUPERMATTE

Door | Drawer Front





 $\mathsf{Frame} \,|\, \mathsf{Mullion}$ 

PROFILE SPECIFICATIONS		
DOOR STYLE	Square, Arch or Cathedral	
CONSTRUCTION	Raised center panel Membrane pressed face and sides	
FACE MATERIAL	All 3DL color selections	
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available	
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge	
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts	
ADDITIONAL OPT	3	
ROUTE FOR INSERT	Standard frame and mullion route for glass shown T-slot route available Clear, Frosted, or Mirrored glass inserts available	
MULTI-PANELS	Vertical or horizontal configurations	
FINGERPULLS	Standard or custom placement available Not available with high gloss materials	
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available	
MODIFICATIONS	Stile and rail widths and outside profiles can be altered	
SIZE PARAMETER	S	
DOORS   DRAWER FRONTS	8" x 8" square minimum 11.125" x 11.125" arch and cathedral minimum 48" x 96" maximum, warranted to 31" x 60"	
REDUCED RAIL DRAWER FRONTS	8" x 5.3" square minimum	
SLAB DRAWER FRONTS	3" x 3" minimum	
OVERLAYS	2.5" x 6" minimum	
FRAMES	9.125" x 9.125" square minimum 9.625" x 9.625" arch minimum 10.125" x 10.125" cathedral minimum 31" x 60" maximum	
MULLIONS	12.25" x 12.25" square minimum 13.25" x 13.25" arch and cathedral minimum 31" x 60" maximum	
MULLION LITES	12.25" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites	
INSERT SIZING	For Standard route subtract 4.125" from width and height to determine glass size with 1/16" clearance on all sides  For T-slot route subtract 4.125" from width and height to	

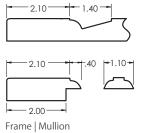
determine glass size with 1/16" clearance on all sides

#### CLASSIC II



BAJA rPET





PROFILE SPECIFIC	CATIONS
DOOR STYLE	Square, Arch or Cathedral
CONSTRUCTION	Raised center panel Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an addition charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
ADDITIONAL OPT	
ADDITIONAL OFF	
ROUTE FOR INSERT	Standard frame and mullion route for glass shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Vertical or horizontal configurations
FINGERPULLS	Standard or custom placement available Not available with high gloss materials
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths and outside profiles can be altered
SIZE PARAMETER	S
DOORS   DRAWER FRONTS	8" x 8" square minimum 11.125" x 11.125" arch and cathedral minimum 48" x 96" maximum, warranted to 31" x 60"
REDUCED RAIL DRAWER FRONTS	8" x 5.3" square minimum
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum
FRAMES	9.125" x 9.125" square minimum 9.625" x 9.625" arch minimum 10.125" x 10.125" cathedral minimum 31" x 60" maximum
MULLIONS	12.25" x 12.25" square minimum 13.25" x 13.25" arch and cathedral minimum 31" x 60" maximum
MULLION LITES	12.25" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites
INSERT SIZING	For Standard route subtract 4.125" from width and height to determine glass size with 1/16" clearance on all sides For T-slot route subtract 4.125" from width and height to determine glass size with 1/16" clearance on all sides

## NORTHERN CONTOURS



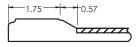
#### PROFILE SPECIFICATIONS

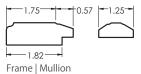
#### ASPEN



SAGE SUPERMATTE

Door | Drawer Front





PROFILE SPECIFIC	CATIONS
DOOR STYLE	Square
CONSTRUCTION	Flat drop-in panel Membrane pressed face and sides
FACE MATERIAL	All 3DL color selections High gloss not warranted for warp
CORE	3/4" engineered core 3/4" ULEF core with White TFL back available
BACK MATERIAL	Standard back is White TFL Off-White, Gray, Black or Neutral Maple TFL available at no additional charge Matching back TFL available with select 3DLs for an additional charge
GRAIN DIRECTION	Vertical grain is standard on doors, frames and mullions Horizontal is available, up to 48" in height Horizontal grain is standard on drawer fronts
ADDITIONAL OPT	IONS
ROUTE FOR INSERT	Standard frame and mullion route for glass shown T-slot route available Clear, Frosted, or Mirrored glass inserts available
MULTI-PANELS	Vertical or horizontal configurations
FINGERPULLS	Standard or custom placement available Not available with high gloss materials
HINGE BORING	See page 3 for standard patterns and placement Custom drilling available
MODIFICATIONS	Stile and rail widths and outside profiles can be altered
SIZE PARAMETER	S
DOORS   DRAWER FRONTS	5.65" x 5.65" minimum 48" x 96" maximum, warranted to 31" x 60"
REDUCED RAIL DRAWER FRONTS	5.65" x 3" minimum
SLAB DRAWER FRONTS	3" x 3" minimum
OVERLAYS	2.5" x 6" minimum
FRAMES	7.64" x 7.64" minimum 31" x 60" maximum
MULLIONS	10.875" x 10.875" minimum 31" x 60" maximum
MULLION LITES	10.875" to 24" heights = 4 lites 24" to 31" heights = 6 lites 31" to 41" heights = 8 lites 41" to 60" heights = 10 lites
INSERT SIZING	For Standard subtract 3.771" from width and height to determine glass size with 1/16" clearance on all sides

For T-slot route subtract 3.771" from width and height to determine glass size with 1/16" clearance on all sides



Legacy Profiles represent a collection of classic profiles, echoing the craftsmanship of the past. These profiles are still available to order; however, we encourage you to design your new projects with the more current profiles presented in the rest of this Product Guide.

**LONDON 1150** 



Door | Drawer Front

#### LONDON 10500



Door | Drawer Front -0.100"

**LONDON 10900** 



SAGE SUPERMATTE

Door | Drawer Front

2.256" 0.244"

**LONDON 10200** 



TM502



RUSTIC LIGHT OAK

Door with Flat Insert Panel

2.52



LONDON 7000



#### LONDON 7500



LONDON 9100



SNOW WHITE

Door | Drawer Front

-1.878"--1.609"--



#### 3D LAMINATE SURFACES

#### 3DL SURFACES

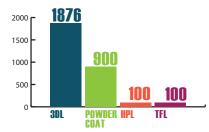


PROFILE SPECIFICATIONS	
CONSTRUCTION	Membrane pressed face and sides
FACE MATERIAL	All PerformEx 3DL color selections
CORE	3/4" or 1" engineered core
BACK MATERIAL	3/4" White, Off-White, Grey, Black, Neutral Maple, Matching back TFL available with select 3DLs 1" available in Black or White TFL
GRAIN DIRECTION	As shown on drawings
ADDITIONAL OPTIONS	
MODIFICATIONS	Custom surfaces available through our Contract Division
SIZE PARAMETERS	
MINS AND MAXES	12" x 12" minimum 47" maximum width 96" maximum length Corner radii is 3/16"

Durable and ergonomic, 3DL Surfaces are a superior alternative to traditional HPL and TFL (melamine) products. 3DL is a non-porous material membrane pressed over the top and edges of each component eliminating the vulnerabilities to bacteria, moisture, and damage commonly seen with edgebanded products.

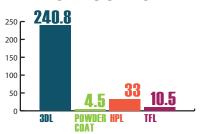
Our materials endure rigorous, comprehensive, state-of-the-art testing by an independent source. Each test reflected in the data below was conducted using a standard white 3D laminate, white powder coated, white HPL, and white melamine component on an engineered core.

#### **HOFFMAN SCRATCH**



Grams of weight needed before removal of material occurs.

#### **IMPACT RESISTANCE**



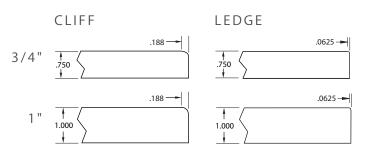
Drop height multiplied by a 4.5 lb impact weight showing inch pounds needed before material integrity is compromised.

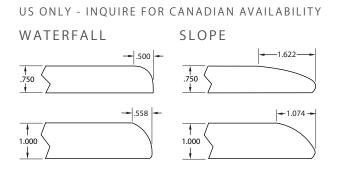
#### TABER ABRASION



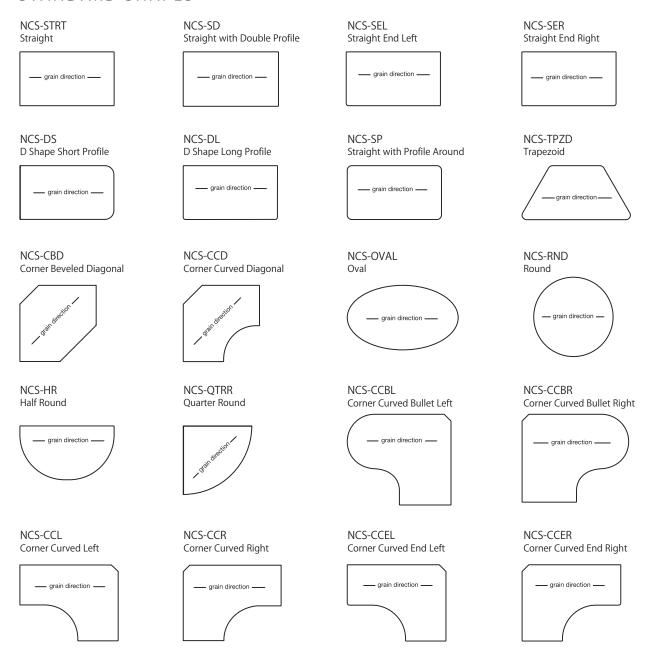
Milligrams of material weight loss after 1000 cycles. Note: 3DL wear was only on clear top layers, leaving color intact.

#### PROFILE OPTIONS

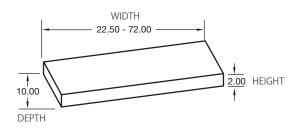




#### STANDARD SHAPES



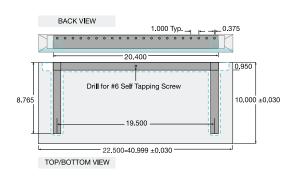
## **FLOATING SHELVES**



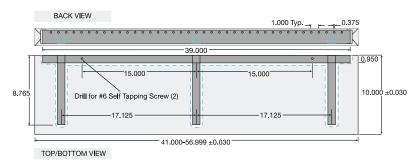
SPECIFICATIONS	
CONSTRUCTION	Miter folded, internal metal bracket included with your order
FACE MATERIAL	All 3D Laminates High Gloss Wired 2D Laminates
CORE	Engineered core
GRAIN DIRECTION	Standard grain direction will be horizontal on top, bottom and front edge. Both ends will have vertical grain. Optional horizontal grain on top, bottom and all edges.

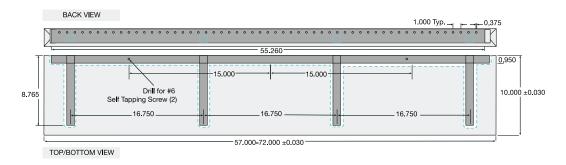
# STANDARD WIDTH 22.5" minimum 72" maximum STANDARD DEPTH 10" STANDARD HEIGHT 2" MAX LOAD 10 lbs per lineal foot

#### FLOATING SHELF INTERNAL BRACKET



















NORTHERN CONTOURS, INC. 1040 Wilton Grove Road, Unit 6, London, ON N6N 1C7 Customer Care 877-998-1814 www.northerncontours.com