doors of distinction

distinctive design distinctive quality distinctive service





makore

la commer



clear alder



# why choose Karona?

### Craftsmanship | Quality

Whether you are a homeowner or architect, Karona doors express an exceptional level of taste and style. Cost-effectively.

If you are building a new home, or want to update, our doors offer you the natural warmth of wood for every room, interior or exterior. From traditional, to modern, to complete custom designs, Karona offers options to fit any decor, and the quality and beauty to please even the most discerning eye.

If you are an architect or other building professional we offer you an exceptional range of styles and veneer selections. In addition to our standard catalog we have complete custom design capabilities.

For commercial installations we build a full range of sound and fire-rated doors that meet WDMA and AWI custom-grade specifications.

In addition to our complete product selection our service and support will help you keep your clients satisfied.

For private homes or commercial installations we offer you the confidence and peace of mind of the finest products in the industry today. From design, to material selection, to engineering, production, and shipping, Karona takes the utmost pride in providing you with state-of-the-art solutions at every level.

We offer nearly 6,000 standard door designs across all our catalogs. We look forward to helping you express any style you desire. Inside and out.

Residential interior products are covered by a limited lifetime warranty. Commercial interior products are covered by a five-year limited warranty. Contact your distributor or visit our website at **www.karonadoor.com** for complete details.

### **Quality | Confidence**

Karona doors are designed with world-class engineering, and built with the highest quality materials, the finest workmanship, and state-of-the-art technology.

### **Highest quality materials**

- Stable, solid core material resists expansion/contraction and cracking.
- The best of A-Grade veneers, which meet or exceed the standards set by the WDMA.
- Extensive use of engineered components enables us to bring you the highest quality at competitive prices.

### World-class engineering

- Fully computerized design and engineering allow us to support an immense variety of choices while maintaining consistently high quality levels for standard and custom doors.
- A skillful blend of the latest advances and traditional engineering methods give you the best craftsmanship using current technology.

### State-of-the-art production technology

- Automated production lines complete your order in the shortest possible time.
- The precision of computer-controlled production machinery means your doors are built with the tightest tolerances in the industry. This results in greater strength and durability.

### **Finest workmanship**

- Our skilled production personnel combine the accuracy of computercontrolled machinery with craftsmanship.
- Extensively-trained employees give us the flexibility to adjust to changing demands - with no compromise in quality. As a result you meet project deadlines, stay within budget, and receive the finest finished products.









cherry

maple



alder

# raised panel portfolio

### **Timeless Classics**

Raised panel doors have been a hallmark of fine homes for hundreds of years. The multiple surfaces of well-designed raised panel entry and passage doors add elegance to any decor.

You'll find dozens of raised panel options in our selection chart at the right. If you don't see the perfect solution we'll design and build one for you.

It's easy to add the beauty of Karona raised panel doors to your home. There are over 200 options in this range. You'll find something to fit your style perfectly.

### It's Easy

- Select your door type from our catalog or design your own
- Select your veneer
  - We offer over 20 veneers in stock and can custom order many more
- Select interior/exterior thickness
- · Select glass options and style
  - Beveled | obscure/opaque | clear tempered | rain glass and many more
- · Select hardware machining
- Select finished or unfinished
- Bi-fold doors are available to match virtually every Karona design



maple



white birch



clear alder











red oak

### cherry

knotty pine



ed oak

# the shaker portfolio

### **Elegant Simplicity**

The timeless beauty of craftsman designs gain new momentum at Karona. The dramatic Shaker series offers you the broadest range of these popular flat-panel, square-corner, door styles in the industry today.

And, if it's not in our catalog, we'll design it and build it.

The only limit is your imagination.

It's easy to add the elegance of Shaker doors to your home. There are over 75 options in this range. You'll find something to fit your style perfectly.

### It's Easy

- Select your door type from our catalog or design your own
- Select your veneer
  - We offer over 20 veneers in stock and can custom order many more
- Select interior/exterior thickness
- Select glass options and style
  - Beveled | obscure/opaque | clear tempered | rain glass and many more
- Select hardware machining
- Select finished or unfinished
- Bi-fold doors are available to match virtually every Karona design



anigre



mdf

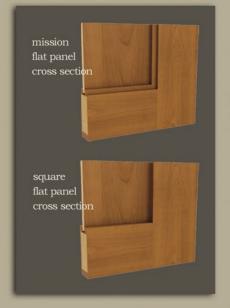


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maple





natural birch

### \_

paint grade poplar



maple

# french door portfolio

### **See The Light**

Karona offers a wide variety of French doors crafted to the highest standards.

Our doors allow you to open up a room without moving a wall. Choose your style from our collection, or design your own.

Karona French doors will bring a lifetime of beauty, value and joy to your home.

- Select your door type
- Select your veneer
- Select your glass type
- Select interior or exterior use
- Select hardware machining
- · Select finished or unfinished









cherry



# louvered & bi-fold door portfolio

### **Add Warmth To Small Spaces**

Karona louvered and bi-fold doors add an eye-catching touch to any decor. They are ideal for closets, pantries and utility spaces.

Choose from one of the designs below, or we can create a custom design for you.

Louvered doors are available with chevron or flat slats.

Bi-fold doors are available in most styles crafted by Karona.





paint grade poplar





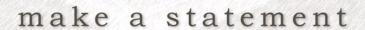


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### It's Your Style

Karona's MDF door line offers unlimited designs that can be painted to match any decor.

MDF doors offer excellent durability, stability against warpage, and are built from environmentally-friendly materials.

With years of experience producing hardwood doors, we apply our skills to an engineered wood product that offers you a lifetime warranty.

Choose from a complete selection of door styles; raised panels, flat panels, arch and radius top doors, and much more.

Bi-fold doors are available to match virtually any MDF door style.





# entry door portfolio

### **Make An Entrance**

Karona entry doors add beauty and curb appeal to your home or business.

Our wide variety of designs allows you to seamlessly integrate the craftsmanship of Karona doors with any architectural style.

We will also work with you to create custom doors to meet your specific design requirements.

The strength and substance of Karona entry doors add value to any property.

- Select your door type
- Select your veneer
- Select panel style
- Select sticking
- Select your glass type
- Select thickness 1-3/4" or 2-1/4"
  - 2-1/4" recommended for doors over 90" H
- Select hardware machining
- Select finished or unfinished



mal

# 



knotty pine



white hire



mapl

# Lomber Garon Bar

african mahogany

lyptus



white maple

# architectural door portfolio

# Fire-Rated Doors to Meet Local Building Codes

We make fire doors with 20-minute positive- or negative-pressure ratings, and with 45-, 60-, and 90-minute positive-pressure ratings. All except the 90-minute are available with glass panels.

Fire doors can be ordered in sizes up to 42" wide and 8' high for single-swing; up to 7' wide by 8' high for pairs.

Karona can also provide Fire Jambs for your fire doors. Available for up to 90 minute positive pressure.

A variety of factory machining options is available to simplify specification.

### **High-End Architectural Doors**

Whether you need a special-size door, special mounting options, a non-standard panel configuration, or an unusual veneer, Karona will work with you to achieve precisely the appearance and/or performance you need.

For additional information and technical details about any of the above offerings, call us toll-free, 800-829-9233, during business hours,or visit our website any time - www.karonadoor.com.



white birch

### **Commercial-Grade Architectural Doors**

These high-quality doors for business or institutional use, are available in all our standard panel configurations or in custom designs. All conform to WDMA and AWI custom-grade product specifications.

Commercial doors are usually factory-machined and prefinished to ensure highest quality, maximum uniformity, and proper color blending. Contact Karona at 800-829-9233 for specific details.

### **Sound Transmission Compliance**

Karona panel doors meet a STC-32 rating for door sizes up to and including 3' wide and 7' high, in strict conformity with ASTM Designation E90 and E413-87.

### **Hardwood Veneer Selection**

Karona maintains the industry's most extensive inventory of A-Grade hardwood veneers so you can choose the perfect look for all your needs.

Other species are also available. Visit our website for details.

Ash	Quartered Red Oak	
Cherry	Quartered White Oak	
Clear Alder	Red Oak	
Hickory	Rift Red Oak	
Knotty Alder	Rift White Oak	
Knotty Pine	Stain Grade Poplar	
Mahogany	Walnut	
Maple	White Birch	
Natural Birch	White Oak	
Paint Grade Poplar	White Pine	
Plain Sliced White Oak	White Poplar	

Karona offers FSC-certified products.



Call us toll-free: 800.829.9233

Browse our website: www.karonadoor.com

Sweet's Catalog: 8200/Kar BuyLine 2964

The FSC trademark identifies products which contain wood from well-managed forests certified in accordance with the rules of the Forest Stewardship Council.

SW-COC-1184 FSC® 1996 Forest Stewardship Council A.C.

### commercial specifications

### **Standard Face Dimensions**

### Interior doors 24" and wider

	1-3/8" thick	1-3/4" thick
Stiles	4-1/16"	5-1/16"
Top rail	4"	5"
Lock rail	7 1/2"	7-1/2"
Bottom rail	8-1/2"	8-1/2"
Mullion/cross rail	3-5/8"	3-5/8"
Top of lock rail from bottom of door	39"	39"
Panel thickness	7/8"	1-1/4"

### finishing samples



### **Finishing Touches**

Karona is pleased to offer you the finest high-end finishing system in the industry.

The fully-computerized, state-of-the-art, process assures you of furniture-finish quality and consistency throughout your job, no matter how many doors we build.

The UV finishing materials are water-based, and entirely environmentally-friendly. The curing process provides you with a harder, more durable surface.

Your doors will give you a lifetime of warmth and beauty.

Karona's finishing systems allow you to explore unlimited architectural design options. They meet or exceed AWI and WDMA specifications.

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# custom style

### It's Your Choice

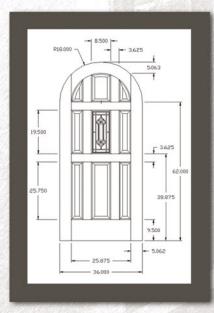
Karona has a talented staff of designers and engineers that can build virtually any design that you can dream.

Bring us your ideas for your unique, custom, completely personal statement for entry or interior doors, and we'll bring them to life.

We take your concepts, refine the design, develop the construction details and present you with drawings and 3D renderings for your approval. You'll know exactly how your doors will look before we begin crafting them.

Your satisfaction is guaranteed.







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## it's easy to select the perfect doors



karona makes beautiful doors easy.





Karona, Inc. P.O. Box 888410 Grand Rapids, MI 49588-8410 800.829.9233

www.karonadoor.com



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