



**HARDWOOD DOORS**

*It's More Than Solid It's Pure Home*





## *More Than Just Beautiful*

When you want the perfect finishing touch for your home, nothing can compare with the warmth and beauty of real wood. Versatile, durable hardwood panel doors can satisfy your personal designing preferences and needs.

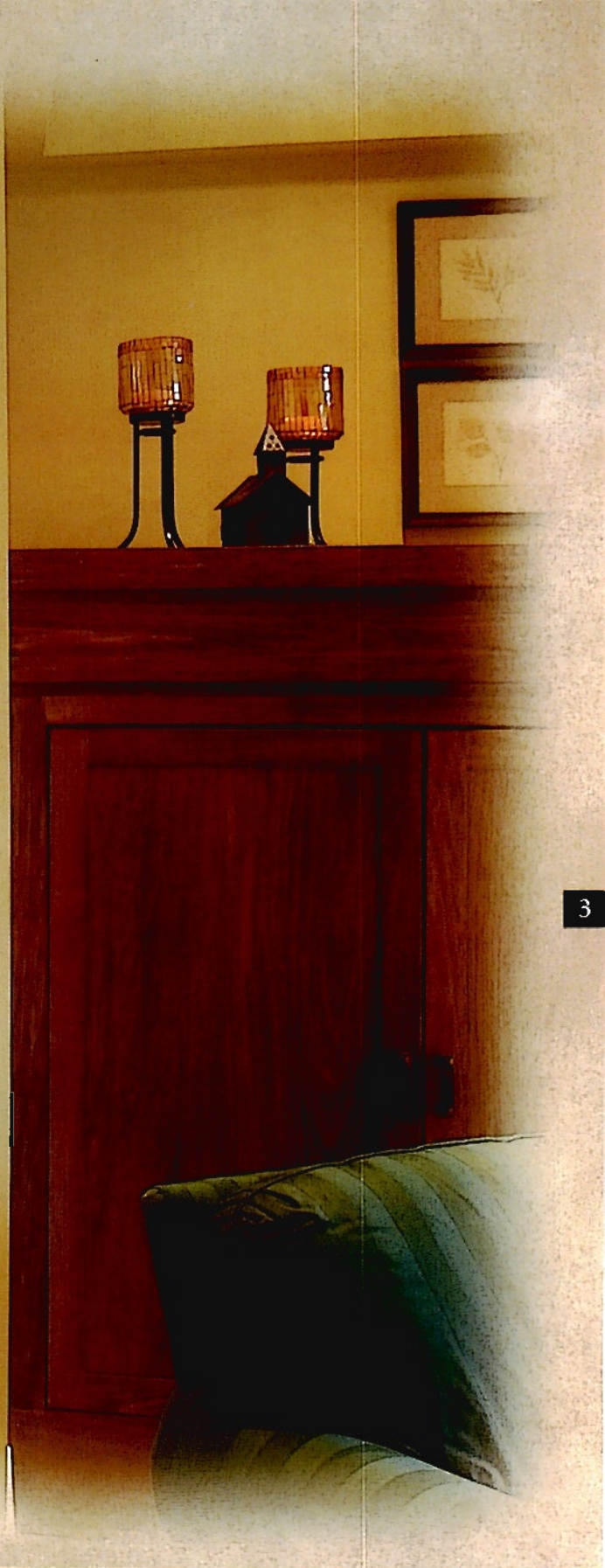
Available in a wide variety of styles, all doors from Appalachian Door™ begin with fine American hardwoods. They are crafted in the heart of the Appalachian Mountains, where old-fashioned pride in workmanship continues to be a living value.

*Whatever your personal style, there's an Appalachian Door that's right for you – home, or business.*



*(Note: All exterior doors are a special order item and are shipped from our custom plant.)*





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**HARDWOOD DOORS**

*A Value As Solid As Our Name*



*Wood – Always in Style*

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*You can't go wrong when you choose wood. It goes with every decor and color, can be painted or stained and its beauty lasts throughout the years.*



Appalachian Door™ offers a wide variety of hardwood species and door styles. All are available in both the raised panel and flat panel designs. We offer standard height doors of 6/8, 7/0 and 8/0, but can produce doors in any height up to 8/0 as well as in any width you desire.



HARDWOOD DOORS

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## *Craftsmanship Is the Key*

We proudly build doors that meet high architectural standards. Our hardwood dowel construction – used in the finest handcrafted cabinetry – assures lasting strength and durability. Stiles and rails are constructed using glued wood core stock with a thick furniture grade veneer and 1/2" edge strip for superior quality. Engineered panels eliminate shrinkage and expansion problems. And, because stiles, rails and panels are all manufactured in our facility, we can oversee and maintain premium quality doors with consistent color and grain.







At Appalachian Door™, our standard is excellence. Every hardwood panel door we sell has been meticulously constructed, sanded and inspected by skilled and experienced craftsmen. The result is a product you can trust for superior fit, finish and overall quality.



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**HARDWOOD DOORS**

*A Value As Solid As Our Hardwood*



*French Doors*

# *Appalachian Door™*

Elegant French doors are remarkably appealing for home and commercial applications. They bring in extra light and make even small rooms look and feel spacious. Choose a custom arrangement that shows off your personal sense of style.



*Combine French doors to set off a special room in your home or commercial application.*





(Note: All exterior doors are a special order item and are shipped from our custom plant. )

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# Wood Species and Door Styles



**Poplar** has a smooth texture and fine grain that are ideal for a painted finish or darker stain. It is relatively light in weight with color variations from white and yellow to some gray and green.



**Red Oak** and **White Oak** are chosen for their beautiful open grain patterns. Color variations are from reddish tan to medium brown. Oak stains beautifully and absorbs more stain in the open grain areas.



**Cherry** has a smooth texture with beautiful rich colors and flowing grain patterns. The color variations may be from white to pink or brown. Cherry usually darkens with age and stains beautifully with most shades of stain.

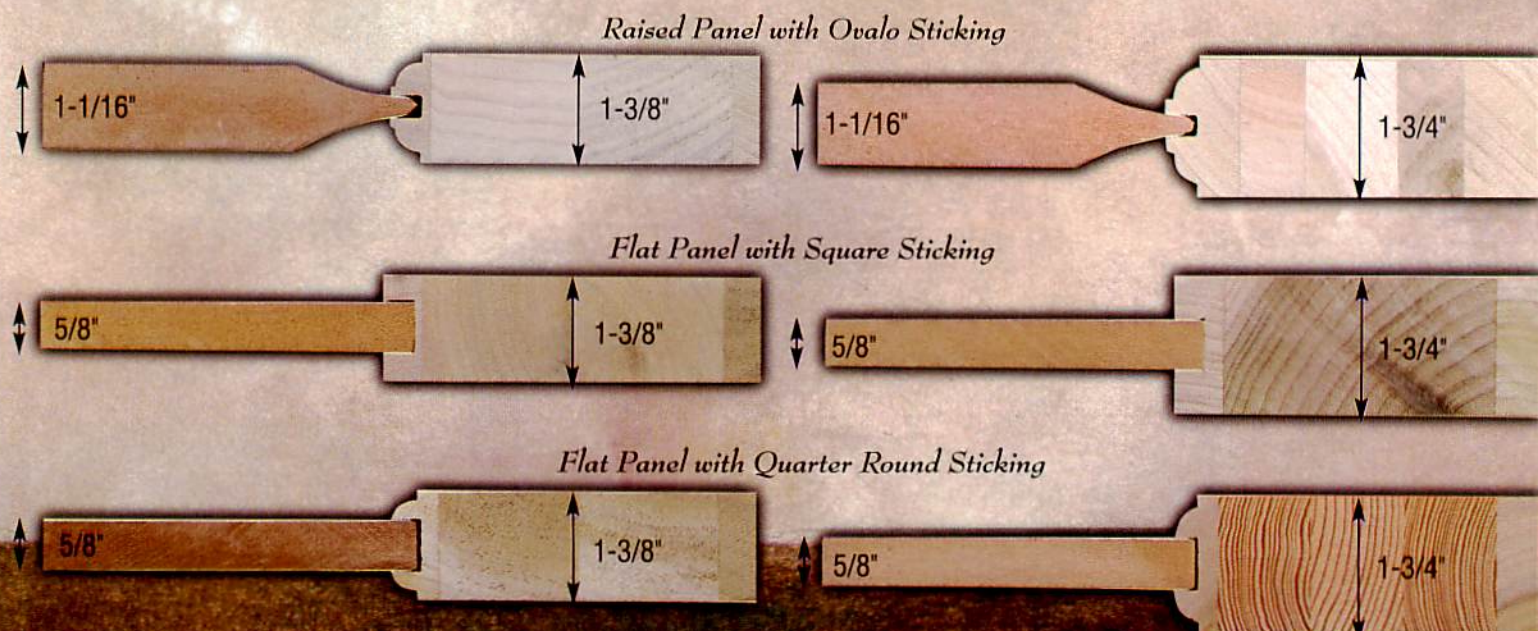


**Birch** is a straight-grained wood with good finishing characteristics. The colors can vary from creamy white to medium brown.



**Ash** is an excellent finishing wood. It is a little lighter than Oak, straight grained and is nearly white in color. It can be finished in a full range of tones.

## Door Size Options & Specifications







**Select White Poplar** has the same characteristics as standard poplar. Veneers and edge strips are specially selected to achieve an all-white appearance.



**White Oak**, like Red Oak, is chosen for its beautiful open grain patterns. Color variations are from light grayish tan to medium brown. Oak stains beautifully and absorbs more stain in the grain areas.



**Hickory** is a smooth hardwood with dramatic color and shade variations, from almost white to medium brown. Pin knots, bird pecks and mineral streaks make this exceptionally dense hardwood beautiful to stain if you want to enhance the natural color variations.



**Walnut** is steamed to bring out the dark pigments of the wood. It has a smooth texture and the color variations, (before steaming) are from white to dark brown.



**Hard Maple** has a smooth texture with uniform grain and light coloring. It is generally creamy in color and may have some mineral streaks. It is a heavy and dense hardwood that accepts light stains well and paints beautifully.

## PANEL DOOR SPECIFICATIONS

		O. A. Dimension	Face Dimension
<b>Stile Size</b>	1/0 - 1/4	2-1/4"	1-7/8"
	1/6	3-1/4" or 4-1/2"	2-7/8" or 4-1/8"
	1/8 - 3/0	4-1/2"	4-1/8"
	Bifold Units	2-1/8"	1-3/4"
<b>Top Rail</b>		4 -3/8"	4"
<b>Lock</b>		7-1/2"	6-3/4"
<b>Cross</b>		4-1/2"	3-3/4"
<b>Bottom</b>		8-7/8"	8-1/2"
<b>Panel Thickness</b>	Raised	1-1/16"	Ovalo Sticking
	Flat	5/8"	Qtr Round or Square

Note: For Square Sticking specifications refer to "Overall Dimensions" column.

### Special Orders

If you don't see the door design you're after, send us a drawing. Appalachian Door would be happy to make doors to your design specifications.

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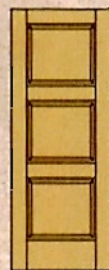
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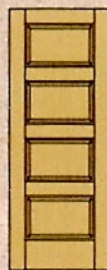
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AP 102



AP 103



AP 104



AP 105



AP 106



AP 106R



AP 107



AP 108



AP 208



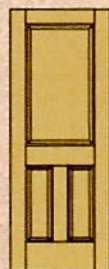
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AP 209



AP 210



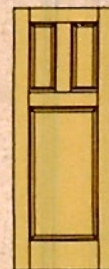
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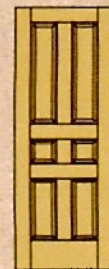
AP 302R



AP 303



AP 303R



AP 306



AP F109



AP F201



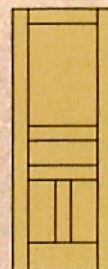
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AP F203



AP F204



AP F204R



AP F205



AP F206



AP F207

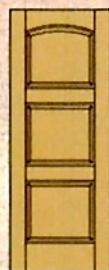
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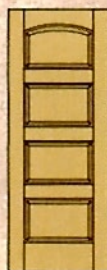
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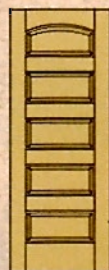
AP 102A



AP 103A



AP 104A



AP 105A



AP 106A



AP 106RA



AP 107A



AP 108A



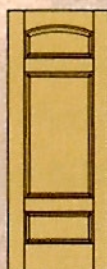
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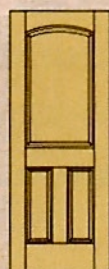
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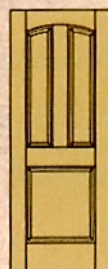
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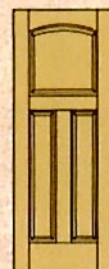
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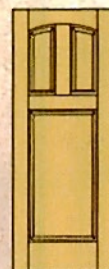
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AP 302RA



AP 303A

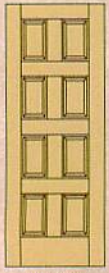


AP 303RA



AP 306A





AP 109



AP 201



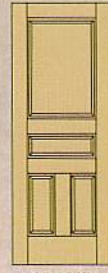
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AP 203



AP 204



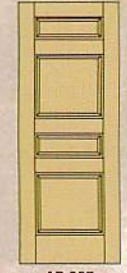
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AP 205



AP 206



AP 207



AP F101



AP F102



AP F103



AP F104



AP F105



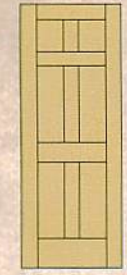
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AP F106R



AP F107



AP F108



AP F208



AP F208R



AP F209



AP F210



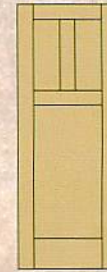
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AP F302R



AP F303



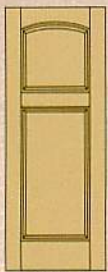
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AP F306



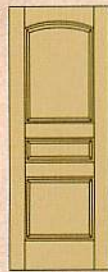
AP 109A



AP 201A



AP 202A



AP 203A



AP 204A



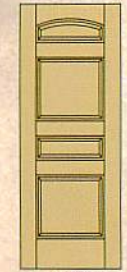
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AP 205A



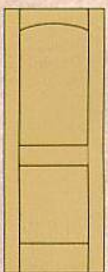
AP 206A



AP 207A



AP F101A



AP F102A



AP F103A



AP F104A



AP F105A



AP F106A



AP F106RA



AP F107A



AP F108A

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## ARCH FLAT (Cont.)



AP F109A



AP F201A



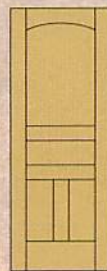
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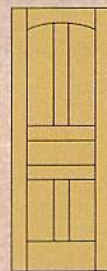
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AP F204A



AP F204RA



AP F205A



AP F206A

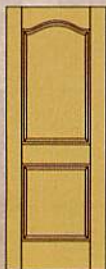


AP F207A

## CATHEDRAL RAISED



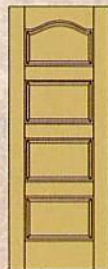
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AP 102C



AP 103C



AP 104C



AP 105C



AP 106C



AP 106RC



AP 107C



AP 108C



AP 208C



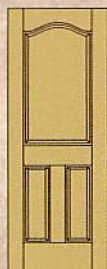
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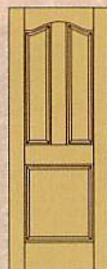
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AP 210C



AP 302C



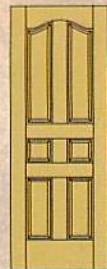
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AP 303C



AP 303RC



AP 306C



AP F109C



AP F201C



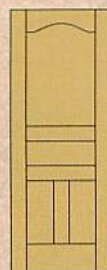
AP F202C



AP F203C



AP F204C



AP F204RC



AP F205C



AP F206C



AP F207C

## FRENCH



1 LITE



5 LITE



9 LITE



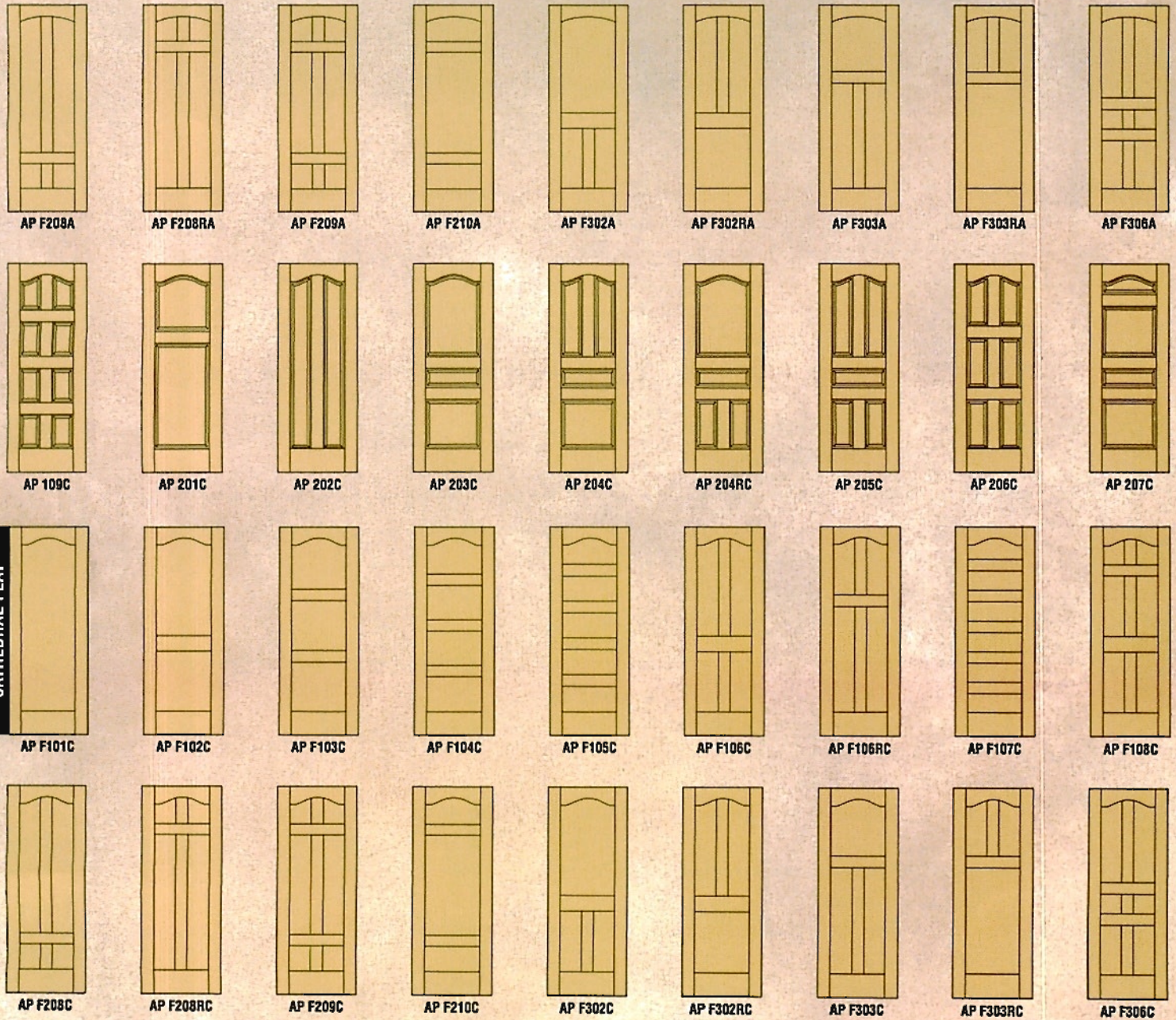
10 LITE



15 LITE







From seedling to maturity, trees are affected by their surroundings. Soil and weather conditions create distinctive grain patterns, color variations and mineral streaks. Even harvested trees continue to respond to environmental stimuli in the form of enhanced color, texture and grain variations. It is this variety that makes wood so naturally beautiful.

Because every hardwood door is the product of a living thing, each door is unique. Like people, every tree is an individual entity dependent upon and changed by its environment. That's why samples or photos of wood tones can't represent your door with complete accuracy. Neither Appalachian Door™ nor your dealer can take responsibility for these natural characteristics of wood. While we stand behind our workmanship, we cannot replace doors that have natural variations in color and wood grain.

HARDWOOD DOORS

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# A P P A L A C H I A N D O O R

## HARDWOOD DOORS

### FINISHING INFORMATION

#### *Storage and Handling*

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1. Carefully inspect door(s) prior to installation and finishing.
2. Store doors covered, flat and above grade in a clean, dry, well-ventilated area.
3. Do not subject to extremes of heat and/or humidity or sudden changes of heat and humidity.
4. Deliver to building site after concrete and plaster have dried. Do not unload the doors in the rain.
5. Allow the doors at least 48 hours to acclimate to the job site conditions before installation and finishing.
6. If doors are stored at the building site for more than one week, all edges must be properly sealed.
7. Handle doors with clean gloves.
8. Always carry doors; lift, do not drag them.
9. Do not store doors in direct sunlight.

#### *Fitting and Hanging*

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1. The door's utility and structural integrity must not be impaired in fitting, application of hardware, or any other mechanical alteration.
2. Sizing limitations: 3/16" each side, including bevel; 1/2" top, 1" bottom.
3. Be sure to seal all edges after sizing and installation.

#### *Finishing*

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1. Before finishing, sand all surfaces with 180-grit sandpaper.
2. Sand with grain and be sure all handling, scuff marks and raised grain are removed.
3. Remove all dust with a tack-cloth before applying a finish.
4. Finish should be applied immediately after fitting and hanging.
5. Be sure top and bottom edges are sealed, in addition to all other surfaces and edges, which must also be sealed.
6. Follow paint/stain manufacturer's recommendations for drying time.
7. Re-sand and clean between coats.
8. For doors to be painted: Apply a quality oil base primer on all surfaces followed by two coats of oil base or latex paint.
9. For doors to be stained: Use oil base stain followed by two clear finish coats.