



# FINISHING INFORMATION

Tricoya is the preferred material for Fimbel factory finished doors. With all the benefits of real wood, it offers beauty, effortless maintenance, and sustainability in any geographical conditions or exposure, it offers beauty and durability unmatched in our industry. Tricoya is a high-performance marine grade MDF panel characterized by its durability and dimensional stability. Tricoya Wood Composite doors, as per the material manufacturer recommendations, must be primed and painted with a water-based coating system. Solvent based systems are not recommended by the material manufacturer. Our Estate Collection uses Tricoya Wood Composite for the face and edges, and our American Legends series, we use Tricoya overlays with vinyl coated steel. Fimbel doors are to be finished according to manufacturer instructions only.

## What you need to know about your door's finish:

Factory Finished	If you have purchased a <b>Fimbel Factory Finished Tricoya Wood Composite</b> door, your door is ready to provide lasting beauty and proven durability. It arrives primed, painted, and ready to install with AquaSur Tech D200 heat reflective molecular bond paint. You will have a cabinet-like finish to last for years to come! A bottle of touchup paint will be provided to you for any spots that need attention down the road.
Factory Primed	If you have purchased a <b>Fimbel Primed Factory Finish Tricoya Wood Composite</b> door you must paint it according to standards set by Tricoya before installation and/or any exposure to water/humidity. It arrives coated with a commercial grade primer on all edges and the face. An experienced finisher is strongly recommended. Climate controlled storage is strongly recommended.
Unfinished/Unprimed	If you have purchased an <b>Unfinished Paint/Stain Grade Tricoya Wood Composite</b> door you must first prime it and then paint it according to standards set by Tricoya before installation and/or any exposure to water/humidity. An experienced finisher is strongly recommended. Climate controlled storage is strongly recommended.

Scan the QR code on the top section of your Fimbel door to access door details.

### Information and Advisory:

- A full factory applied finish (coating) is strongly recommended by both Fimbel ADS and Tricoya to ensure the longevity of the door and its appearance.
- An experienced finisher is highly recommended by Fimbel and our partners.
- All Fimbel products made with Tricoya must be primed and painted and allowed time to cure prior to installation and/or any exposure to water/humidity.
- It is strongly recommended that all mechanical fasteners used on the face and edges of a Fimbel door manufactured using Tricoya that may come into contact with water, including screws, hinges, fixtures and fittings, should be manufactured from Stainless Steel
- Cleaning instructions will be found in our care and maintenance documentation. Failure to comply with this guidance may void warranty.

For more information on Tricoya (material), please visit the following website or FimbelADS.com  
<https://tricoya.com/wp-content/uploads/2020/10/Tricoya-Datasheet-NA.pdf>

For More information on AquaSur Tech D200 (paint), please visit the following website or FimbelADS.com  
<https://www.aquasurtech-oem.com/products-d200.php>



# FIELD FINISHING INFORMATION

Factory Primed for Field Finish

## Field Finishing Guidance:

- Your doors are coated with a commercial grade primer on all edges and the face.
- An experienced finisher is highly recommended by Fimbel and our partners.
- Failure to follow and document the prescribed instructions may result in voiding your warranty.
- Documentation of the paint used to finish your door is required to maintain the warranty.
- It is strongly recommended that all mechanical fasteners that may come into contact with water, including screws, hinges, fixtures and fittings, should be manufactured from Stainless Steel
- Climate Controlled storage is recommended.
- Section must be primed and painted and fully cured before installation and/or any exposure to water/humidity.

## Finishing Notes:

- The AquaSurTech D100 DIY kit as well as Exterior, Residential Latex paint are acceptable for use on Primed Fimbel wood composite doors; however, the finish will likely not result in the same quality as our Factory Finish doors.
- Use of other systems labeled “safe for vinyl” is not necessary due to the prime.
- Consult the instructions on your chosen paint product as well as Tricoya wood composite to be sure all considerations are addressed.
- Surface must be dry, clean, and free from dust when coated. Moisture content should be less than 10%
- Surface preparation is recommended to achieve a more uniform appearance.
- Proper cleaning of the sections is required prior to finishing.
- Temperature should be above 50 degrees Fahrenheit when applying and humidity should be below 80%
- Coatings should be thoroughly cured in a moisture and temperature-controlled environment and in line with coating manufacturers guidelines which often involves overnight drying between layers.
- The finished sections should be stored indoors for at least 60 hours after the final coating application at a temperature greater than 50 degrees F before they are exposed to external weather conditions.
- Do not use tapes or stickers on the coated product until completely cured.

Unfinished/Unprimed

## Field Finishing Guidance:

- Your doors are completely uncoated and require proper storage, priming, and finishing.
- An experienced finisher is highly recommended by Fimbel and our partners.
- Failure to follow and document the prescribed instructions may result in voiding your warranty.
- You must prime unfinished sections before installation and/or any exposure to water/humidity.
- Full coverage of the exposed wood composite is required prior to painting: prime the edges and face entirely.
- Climate Controlled storage is required.
- Primer should be applied in a climate-controlled facility.
- Surface must be dry, clean, and free from dust when coated. Moisture content should be less than 10%
- Surface preparation is recommended to achieve a more uniform appearance.
- Proper cleaning of the sections is required prior to finishing.
- Temperature should be above 50 degrees Fahrenheit when applying and humidity should be below 80%
- Once the prime has been applied and properly cured, please refer to the finishing guidance above.

The AquaSur Tech D100 DIY Kits are available at  
[www.Aqua-DIY.com](http://www.Aqua-DIY.com).