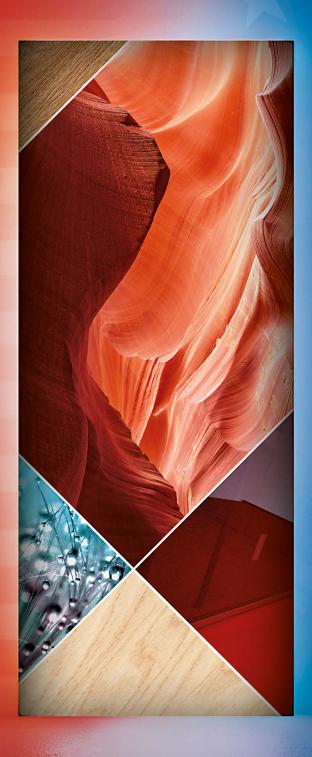
# vicaima

UNEXPECTED HARMONY



# INTERIOR DOOR DESIGN

Outstanding Quality & Performance

# Welcome

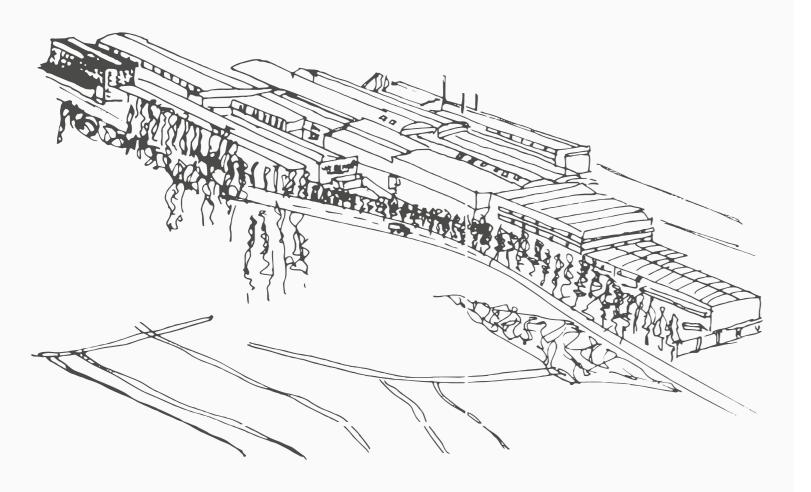
To a journey that will provide you inspiration and solutions for every environment

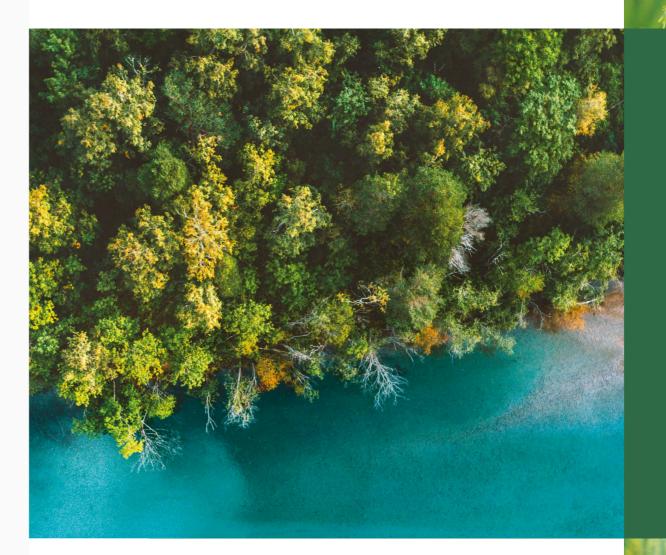
With 64 years of experience, Vicaima is a family-owned company and one of the main European players in the design and production of high quality interior door solutions, frames, wardrobes and customized furniture elements.

Founded in Portugal and with direct presence in the United Kingdom and Spain, Vicaima exports more than 95% of its production worldwide and offers innovative solutions for numerous sectors, such as housing, hotels, education, medical and commercial applications.

Whatever your project, Vicaima can transform your space.









# Sustainability

Caring for our world today

We all play a role in caring for our world, which is why Vicaima take sustainability and environmental responsibility to heart.

Compliance is one strand, which is why all Vicaima products sold are FSC® certified, manufactured to ISO 14001 standards and are TSCA Title VI and CARB Phase 2 compliant. However, beyond this comes a mission to reflect on every action, re-defining and adjusting where possible, to limit our impact and safeguard the planet.







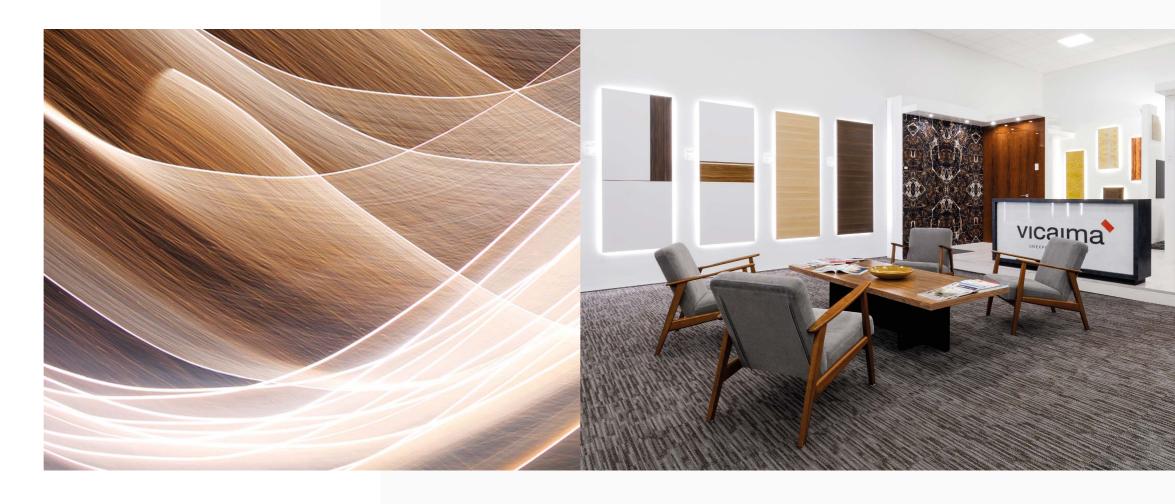


# **Innovation**

#### Always a step ahead

Innovation is a strategic axis of Vicaima, which results from the continuous improvement, research and development of its products. The drive for integrated and innovative solutions, capable of meeting the requirements of its various markets, draw the company to reinforce its portfolio with solutions that incorporate high levels of technology and imaginative advancements, breaking new ground in quality.

This vision is reflected in various innovative creations, such as luxury doors, inspired designs, unique finishes, or even specialist product ranges with incorporated technology, for example applications in the hotel or commercial sectors.







# Quality

#### Credibility and trust

Quality, credibility and trust. The business strategy of Vicaima is premised on continuous customer satisfaction. The brand has a quality management system certified by the international standard ISO 9001. In addition, the brand has implemented internal control systems of production and laboratory product testing to maintain the requirements as defined by industry standards.

Vicaima presents a wide range of certified technical products, which includes performance criteria such as resistance to fire, acoustic and security, undertaken by accredited independent laboratories, such as Intertek, BWF Fire Door Alliance, BM Trada, Afitilicof, Tecnalia, Effectis, IteCons and Technology Centre. Fire resistant products are also submitted to quarterly audits focused on the production process and in the random sampling of the product on the market, carried out by the independent authoritative bodies.





# With Vicaima, help is always on hand

From brochures to data sheets, BIM Files to case studies, Vicaima help is always just a click or swipe away.

Visit **www.vicaima.com** for your resource anytime or contact **vicaima@vicaima.com**.

Find more ideas

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02

# MODELS & FINISHES

Naturdor®
Naturdor® Stained
Dekordor® SHD
Dekordor® HD
Lacdor®
Paintable surfaces
Grooved Models
Classic Models

22

# CUSTOMIZE YOUR DOOR

Complete door pack for Projects Grooves and Inlays Glazing Machining servicing Louvers Finishes

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# FIRE DOORS

FR90 Single and pairs FR45 Single and pairs FR20 Single and pairs

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NON-FIRE

**37** 

EDGE BANDED & DOOR FACE OPTIONS

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GENERAL INFORMATION

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INSPIRATION & PROJECTS

# MODELS & FINISHES

The indispensable and innovative selection, with simple but compelling designs and attractive finishes that have the ability to create uncomplicated yet stylish interiors for different applications. Needed and desired.

Naturdor®
Naturdor® Stained
Dekordor® SHD
Dekordor® HD
Lacdor®
Paintable surfaces

Classic Models New

Grooves



# **Naturdor**®

#### The natural beauty and authenticity of real wood veneer!

Unique in appearance, texture and grain configuration











**Naturdor®** 

Real Wood Veneer

Maple Crown Cut

Birch Crown Cut

Ash Crown Cut

Oak Crown Cut

Walnut Crown Cut

- Superior crown cut quality veneer
- Unvarnished or fully finished doors
- Glazing, groove and inlay options
- Fire performances available
- TSCA Title VI and CARB Phase 2 compliant
- FSC® certified

#### Enhanced finish. Taking veneer to another level!





A flat and low reflective surface which provides a classic understated charm.



Subtle yet with lavish feel, the satin finish enhances the quality of real veneer.



#### High Gloss

Luxurious appeal. Adding a gloss sheen will transform your project.







#### **Deep Textured**

The authentic touch of an open grain and a less regular surface.







#### Grooves and Inlays

More info page 18

















# Naturdor® Stained

#### **Crown cut Birch veneer stained**

Fully finished doors with a soft grain



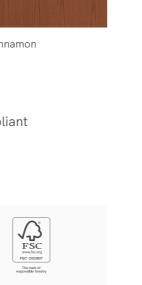
#### Crown cut Ash veneer stained

Fully finished doors with a figured and elegant grain



- Stain finishes in real crown cut ash or birch veneer
- Fully finished doors with matt sheen
- Glazing options

- Fire performances available
- TSCA Title VI and CARB Phase 2 compliant
- FSC® certified



Naturdor® Stained

Crown Cut Birch or Ash Veneer

affron | Birch Crown Cut

Saffron | Ash Crown Cut















# Naturdor® Stained

#### Crown cut Ash veneer stained

High quality natural veneer with a consistent and modern surface stain











Fresh Linen

Dark Champagne

Toffee Brown

Deep Brown

Nightfall Black

- Stain finishes in real crown cut ash veneer Fire performances available
- Fully finished doors with matt sheen
- Glazing and groove options (V=1/8"x1/16") FSC® certified
- TSCA Title VI and CARB Phase 2 compliant

#### Create different door styles by adding new embellishments!



Grooves

Available for all stained colors





Deep Texture

Available for all stained





Grain design Available for all stained



Groove option V= 1/8" x 1/16"

















# Naturdor® Stained

#### Quarter cut sapele veneer stained

Fully finished doors with a soft grain









TX4

TX5

- Fully finished doors with matt sheen
- Glazing options
- Fire performances available
- Stain finishes in real quarter cut sapele veneer
- TSCA Title VI and CARB Phase 2 compliant
- FSC® certified

# Rich and elegant earthy tones with that finishing touch





A flat and low reflective surface which provides a classic





Grain design Available for all stained

















# Dekordor® SHD

#### **Dekordor® SHD | High Pressure Laminates**

A durable finish ideal for hard wearing locations











SHD Midnight Wenge

SHD Sepia Walnut

SHD Vanilla Oak

SHD Honey Oak

- High pressure laminate (PLAM)
- Easier to clean. Scratch and UV resistant
- Glazing options

- Fire performances available
- TSCA Title VI and CARB Phase 2 compliant
- FSC® certified

#### **Dekordor® HD | Continuous Pressure Laminates**



- Continuous pressure laminate
- Easier to clean. Scratch and UV resistant
- TSCA Title VI and CARB Phase 2 compliant

Note: Dekordor® HD Colours White and Shadow Grey are standard finishes. Other colors are available upon request and subject to minimum quantities.



See more color options of Dekordor® SHD and HD

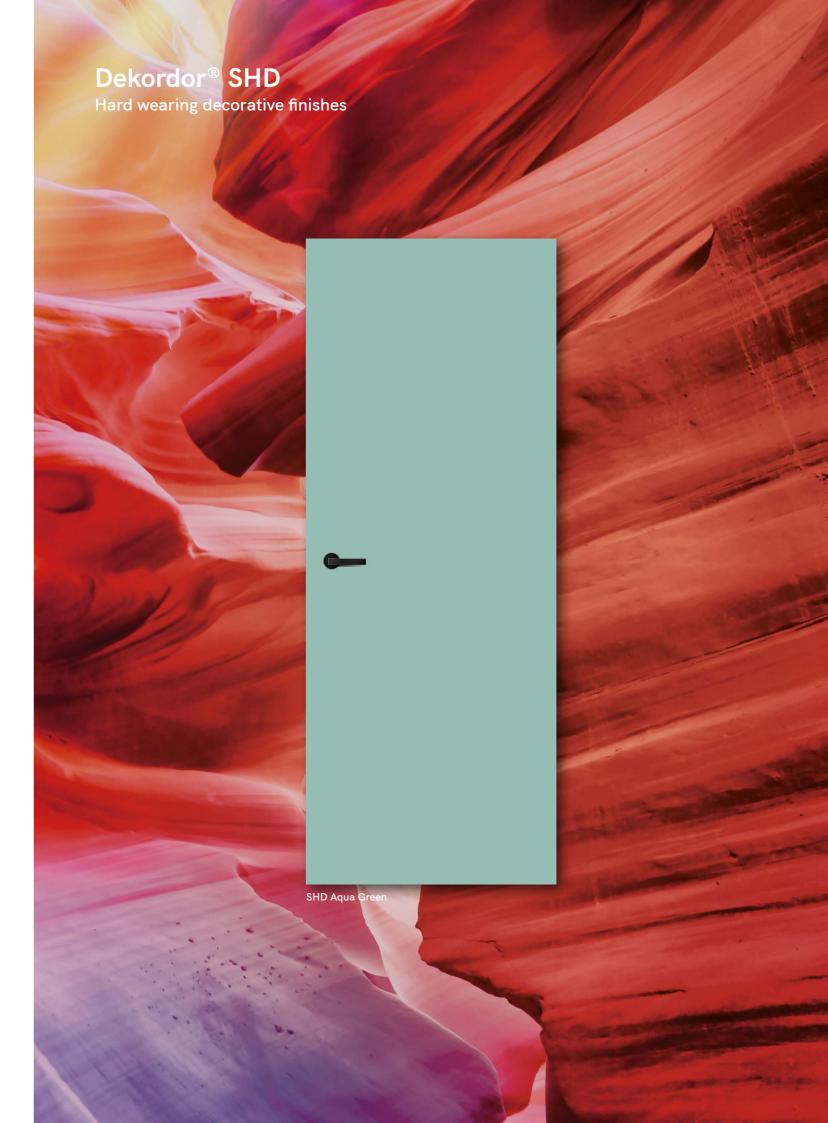








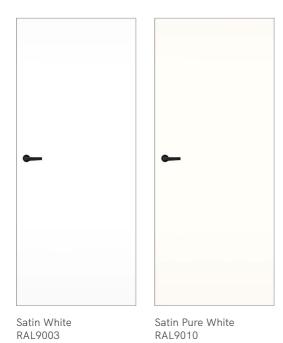




# Lacdor

# Lacquered finish

Fully finished and ultra-smooth



- Factory lacquered and edge banded
- High quality retains its color and does not yellow
- Durable and scratch resistant
- Ultra-smooth surface

- Glazing and grooves options
  Wide range of groove designs
  TSCA Title VI and CARB Phase 2 compliant
- FSC® certified

#### Add a touch of design to your door!

Lacdor satin white or satin pure white only available in V=1/8"x1/16"





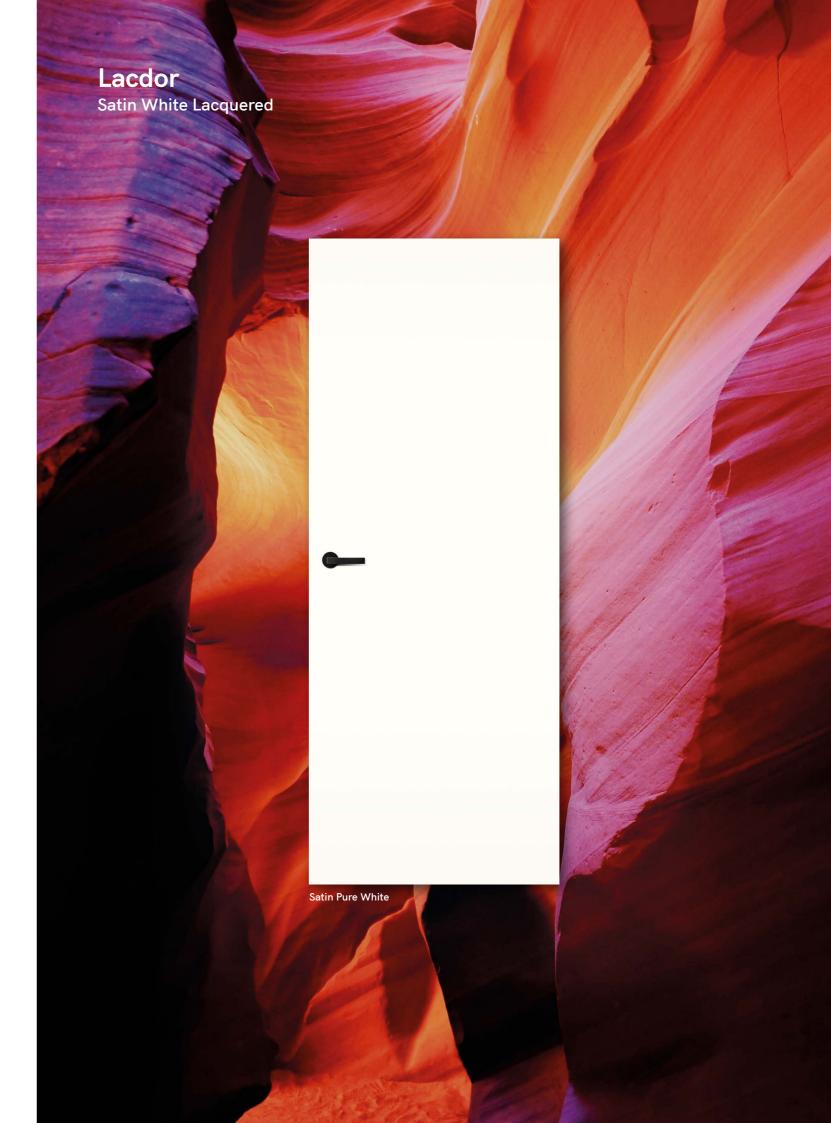












# **Paintable Surfaces**

#### The best option for affordable projects

A blank canvas for paint or stain finish



Birch Stain Grade

White Primed

The hardwood veneer used on paintable surfaces may vary and is at Vicaima's discretion. Lippings for birch stain grade are supplied unfinished, onsite lippings will require sealing with paint/clear polyurethane on the vertical edges. This is to maintain stability of the door edge lipping.

Veneer is a natural product and so variation to color and grain configuration will occur.

- White water-based primer or raw birch
- Glazing and groove options
- Fire performances available
- TSCA Title VI and CARB Phase 2 compliant
- FSC® certified

Make life easy for yourself with Paintable Surfaces from Vicaima









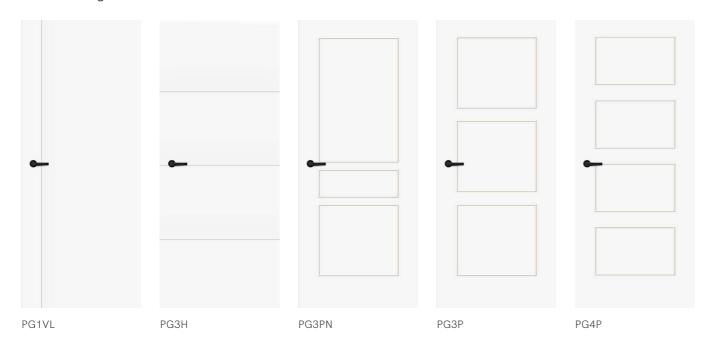




# **Grooved Models**

# Fresh inspiration with grooved designs

Timeless Elegance



- Available for paintable surfaces, Naturdor<sup>®</sup> and Naturdor<sup>®</sup> Stained
- FR20 fire-rated door

- TSCA Title VI and CARB Phase 2 compliant
- FSC® certified

#### Details can transform your door!

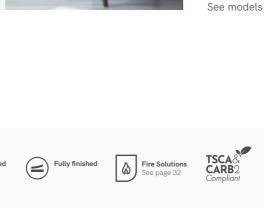
Add a groove design to give that finishing touch

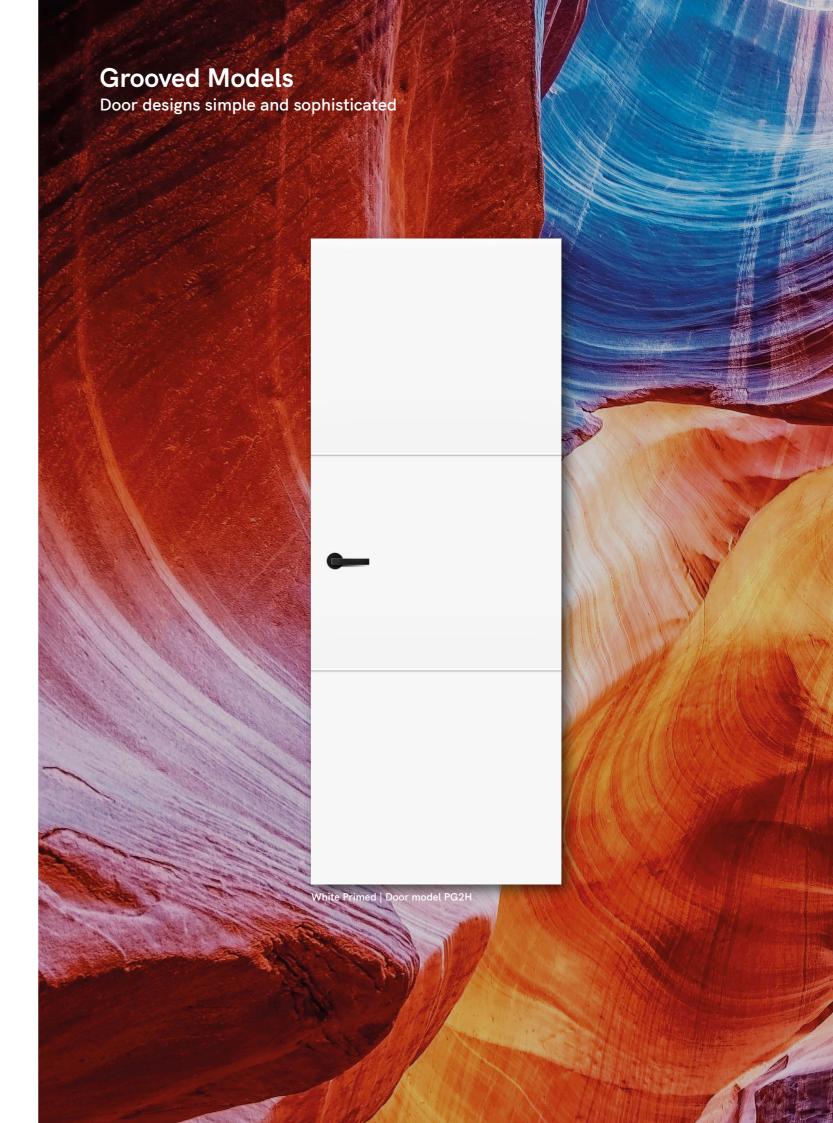




**Groove options** 

See models and designs on page 26





# Classic Models

# S Range - The linear classic door that everyone loves

MDF white primed for every painting colors







- White water-based primer
- Hollow core or solid core doors
- Softwood edge banded

- TSCA Title VI and CARB Phase 2 compliant
- FSC® certified











# CUSTOMIZE YOUR DOOR

Blending high quality door construction with great designs, color or elegant details, such as, grooves or inlays will expand your senses and provide new inspiration.

Complete door pack for Projects
Grooves and Inlays
Glazing
Machining Service
Louvers
Finishes





# Complete door pack for Projects

With a rich history in global markets, Vicaima stands at the forefront of emerging trends in performance, design, and specifications. Renowned for innovation and quality, the brand has left an indelible mark across diverse sectors, including residential, commercial, and medical domains.

We are committed to transforming your vision into reality by streamlining the specification and ordering process. Offering extensive technical support, personalized product customization, precise machining services, and meticulous palletizing, Vicaima ensures a smooth and trouble-free experience when placing orders for your projects.



#### Think Vicaima for your next project

Diverse solutions with outstanding performance





#### Benefits of our project support:

Dedicated team with advanced technical expertise, guaranteeing high-quality products that are ready to fit into your project.



#### Check how easy it is to place your order

A glance guide

#### Specification

Specify your product and machining requirements according to the specific needs of your project.



#### Take-off Technical drawings

Vicaima offers tailored pricing and provides detailed technical drawings aligned with your door project vision.

#### **Customized Samples**

Vicaima will manufacture samples or full-size doors to facilitate a more thorough evaluation and obtain approval.

#### **Production Kick-off**

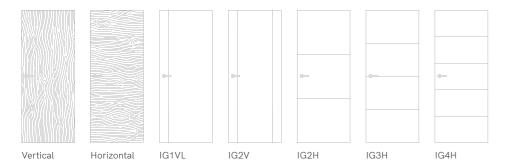
After your approval, state of the art machinery will produce your project vision with exceptional precision and quality.

#### **Palletizing Doors** as you need

Doors are securely palletized to ensure safe transport and prevent damage. Doors can be labeled with coordinates to streamline distribution within the project.

# **Grooves and Inlays**

#### Flush and Inlaid models



#### **Grooved models**



Inlay

Groove design

Inlay design

C V U 5/16"x1/16" 1/8"x1/16" 1/8"x1/16"

#### Groove colors and designs



\*Oak Veneer, Lacdor® Satin White or Satin Pure White only available in V=  $1/8" \times 1/16"$  **Note:** Other options available. Please ask for details.



Glass openings

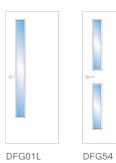






DFG40









W1010

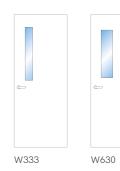
V610















27







**Note:** For further details regarding our glass openings, please contact our sales team.

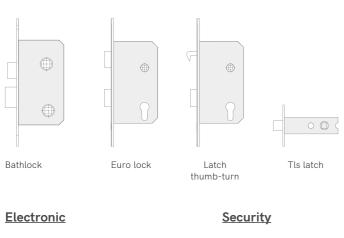
	Wood Moulding											
Туре	W1010	W812	W616	W520	W425	W333	W630	W2830	W636	W836	W1836	W1654
Dimensions	10"x10"	8″x12″	6"x16"	5″x20″	4"x25"	3″x33″	6″x30″	28″x30″	6"x36"	8″x36″	18″x36″	16"x54"

# **Machining Service**

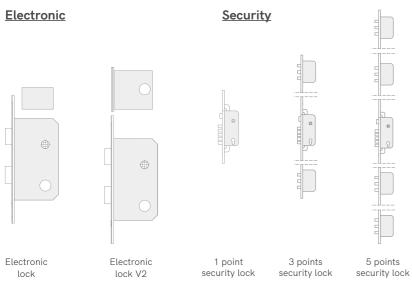
#### Door ironmongery

The new Vicaima machining centre integrates advanced technology that allows to offer its customers a complete service for doors, which guarantees flexibility, time and cost saving. With its high quality and precision of execution, this machining service is available for a wide range of accessories, such as locks, hinges and handles or other specific accessories such as door closers or drop seals.

#### Locks

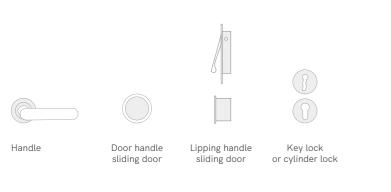






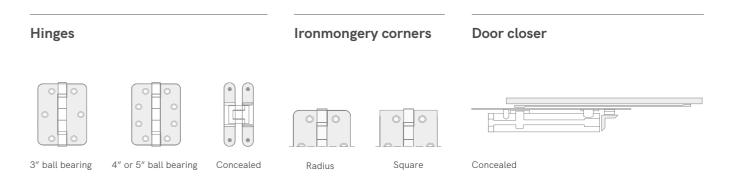


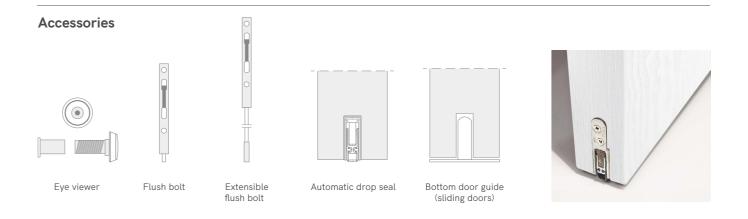
#### Handle / Key



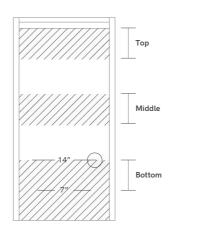








#### **Blocking options**



**Note:** The images are shown as a guide only. The machining service for doors considers only cutting, drilling or slotting for ironmongery application.

#### Customisation

Vicaima also provides custom machining service for specific customer ironmongery.

# Louvers

#### To improve spaces ventilation







Louver

Round Slat Louver



# **Finishes**

#### Naturdor® - Natural wood veneer



#### Naturdor® Stained - Natural crown cut birch stained veneer



Note: Clear varnished

#### Naturdor® Stained - Natural crown cut ash stained veneer



Note: Clear varnished

#### **Dekordor® SHD** - High Pressure Laminates for demanding locations (PLAM)



Note: More color options at vicaima.com

#### **Dekordor® HD** - Continuous Pressure Laminates (CPL)



Note: More color options at vicaima.com

#### Lacdor® - Satin White Lacquered



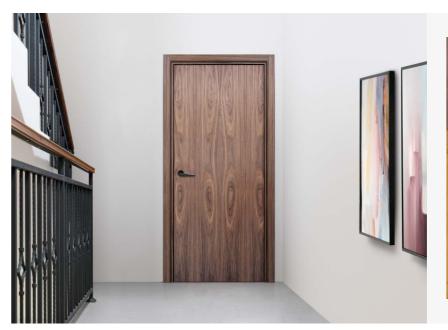
#### Paintable Surfaces - Primed or Sanded





# **Fire Doors Solutions**

#### FR90 Single and Pairs





#### Key:

- 1 Mineral core
- 2 Composite mineral rails
- 3 Composite mineral stiles
- 4 Perimetral Lipping
- **5** Hardboard

#### **Tests and Certification**

High quality 90 minute fire-rated door, certified by Intertek Product tested to UL 10b, UL 10c, NFPA 252 and CAN/ULC S104 Category B - Additional edge sealing required

#### Hardware

All hardware must be NFPA80 compliant and listed Door preparations in accordance with NFPA80

#### Models and Finishes

Flush door models from Essential Range Naturdor® - Natural wood veneer Naturdor® Stained - Natural crown cut stained veneer Lacdor - Satin White Lacquered Paintable Finishes - Birch stain grade, White primed

#### **Door features**

Fire door with nominal thickness of 1 3/4" Door with mineral core Door composite mineral rails and stiles Crossband in hardboard

#### Frame specifications

Vicaima doors are compliant with frame: Category C - Standard frame Category H - Smoke and draft control gasketing

#### Options

Bevel 3° to one, both sides or no bevel. Edge banding optional (See page 37)
Additional blocking available
Lite cutout with maximum clear area of 100 sq.in.Category F
Kick plates and protection plates
Molding as a plant-on may be applied to one or both faces of the door

#### **Door dimensions**

Thickness	Door Height	Core	<b>Door Width</b> (all dimensions)
	80" (6'8")		24" (2') 30" (2'6")
1 3/4"	3/4" 84" (7') Min		32" (2'8") 34" (2'10")
	96" (8')		36" (3') 42" (3'6")





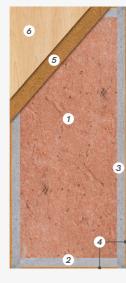


Note: Other dimensions upon request

# **Fire Doors Solutions**

#### FR45 Single and Pairs





#### Key:

- 1 Mineral core
- 2 Composite mineral rails
- 3 Composite mineral stiles
- 4 Perimetral Lipping

#### **Tests and Certification**

High quality 45 minute fire-rated door, certified by Intertek Product tested to UL 10b, UL 10c, NFPA 252 and CAN/ULC S104 Category B - Additional edge sealing required

#### Hardware

All hardware must be NFPA80 compliant and listed Door preparations in accordance with NFPA80

#### Models and Finishes

Flush door models from Essential Range Naturdor® - Natural wood veneer Naturdor® Stained - Natural crown cut stained veneer Lacdor - Satin White Lacquered Paintable Finishes - Birch stain grade, White primed

#### **Door features**

Fire door with nominal thickness of 1 3/4" Door with mineral core Door composite mineral rails and stiles Crossband in hardboard

#### Frame specifications

Vicaima doors are compliant with frame: Category C - Standard frame Category H - Smoke and draft control gasketing

#### **Options**

Bevel 3° to one, both sides or no bevel. Edge banding optional (See page 37) Additional blocking available Lite cutout with maximum clear area of 1296 sq.in.-Category F Kick plates and protection plates Molding as a plant-on may be applied to one or both faces of the door

#### **Door dimensions**

Thickness	Door Height	Core	<b>Door Width</b> (all dimensions)
	80" (6'8")		24" (2') 30" (2'6")
1 3/4″	84" (7')	Mineral Core	32" (2'8") 34" (2'10")
	96" (8')		36" (3') 42" (3'6")







#### **Fire Doors Solutions**

#### FR20 Single and Pairs





#### Kev:

- 1 Solid core
- 2 Double rails in softwood
- 3 Stiles in softwood
- 4 MDF or Hardboard 5 Door finish

#### **Tests and Certification**

High quality 20 minute fire-rated door, certified by Intertek Product tested to UL 10b, UL 10c, NFPA 252 with hose stream Category B - Additional edge sealing required

#### Hardware

All hardware must be NFPA80 compliant and listed Door preparations in accordance with NFPA80

#### Models and Finishes

Flush, grooved or with metallic inlay's (Essential range) Naturdor® - Natural wood veneer Naturdor® Stained - Natural crown cut stained veneer Dekordor® SHD - High Pressure Laminates (PLAM) Dekordor® HD - Continuous Pressure Laminates Lacdor - Satin White Paintable surfaces

#### Door dimensions

Thickness	Door Height	Core	Door Width (all dimensions)				
	80" (6'8")		24" (2')				
3 0 / 4 //	84" (7')	6 11 10	30" (2'6") 32" (2'8")				
1 3/4″	96" (8')	Solid Core	34" (2'10") 36" (3')				
	108" (9')		42" (3'6")				

#### Door features

Fire door with nominal thickness of 1 3/4" Solid Core Rails and Stiles in softwood Crossband in MDF or hardboard

#### Frame specifications

Vicaima doors are compliant with frame: Category C - Standard frame Category H - Smoke and draft control gasketing

#### **Options**

Bevel 3° to one, both sides or no bevel. Lippings in solid wood or softwood edge banded (See page 37) Door pairs with three point latching Lite cutout with maximum clear area of 1,531 sq. in. Kick plates and protection plates Machining for overhead concealed closer Machining for concealed automatic door bottom Machining for electronic lock Molding as a plant-on may be applied to one or both faces of the door



Groove and Inlay options See page 26







Note: Other dimensions upon request Note: Other dimensions upon request 35

# **Non-Fire Doors**

#### Solid Core





# Key:

- 1 Solid core
- 2 Rails in softwood or engineered timber
- 3 Stiles in softwood or
- engineered timber

  4 Facing in MDF or hardboard
- F Daan finish

#### Door features

Door with nominal thickness of 1-3/4" or 1-3/8" Solid core

Rails and stiles in softwood or engineered timber Crossband in MDF or Hardboard

#### Models and Finishes

Flush, grooved, inlaid and classic models
Naturdor® - Natural wood veneer
Naturdor® Stained - Natural crown cut stained veneer
Dekordor® SHD - High Pressure Laminates (PLAM)
Dekordor® HD - Continuous Pressure Laminates
Paintable Surfaces

#### **Options**

Bevel 3° to one, both sides or no bevel. For lippings options (See page 37)
Glass openings
Door pairs
ovresized doors
Ironmongery machining service

#### **Door dimensions**

Thickness	Door height	Core	<b>Door Width</b> (all dimensions)
1 3/8″	78" 80" 84" 96"	Hollow Core Solid Core	18" 24" 28" 30"
1 3/4″	78" 80" 84" 96"	Hollow Core Solid Core	32" 34" 36" 42" 48"



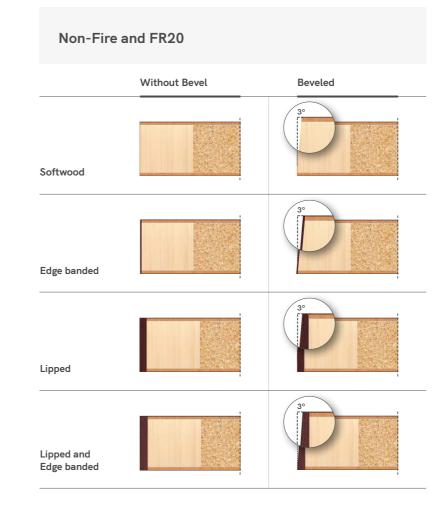






# Edge banded and Door face options

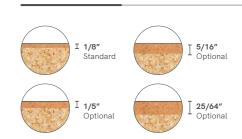
#### **Quick Guide**

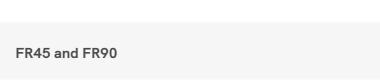




Thicker MDF | Ideal for deep grooves

MDF door face Available thickness





	Without Bevel	Beveled
Edge banded		3°
Lipped		30
Lipped and Edge banded		3°



Know more about our Products



Note: Other dimensions upon request

# **Packaging**

#### **Door care and Pallet Quantities**

All Vicaima doors are individually wrapped in shrink plastic.

For doors with solid core, the packaging is reinforced with a cardboard plate for better protection.

The pallet is further wrapped in shrink-wrapped plastic, in order to ensure a good packaging and stability, avoiding dirt and humidity.

	Solid Core	Sealed with heat shrink plastic + carton board in 1 face
Individual Packaging	White Primed	N/A

#### Doors / Pallet

Thickness	Door height	Core				Door	Width			
			24"	28"	30" 32"	34"	36"	42"	48"	
1 3/8″	78" 80" 84" 96"	Solid Core	28							
1 3/4″	78" 80" 84" 96"	Solid Core		21						

#### Pallets / Container 40'\*

	Door height		_	Door Width							
Thickness			Core	<b>2" 2'4" 2'6" 2'8" 2'10" 3" 24" 28" 30" 32" 34" 36'</b>						<b>3′6″</b> 42″	<b>4"</b> 48"
	6'6"	78″		29	25	23	22	20	19	17	15
	6′8″	80"		29	25	23	21	20	19	16	14
1 3/8″	7"	84"	Solid Core	27	23	21	20	19	18	15	13
	8"	96"		24	20	19	16	16	16	13	8
	6'6"	78″		36	30	29	27	25	24	6 13 8	18
1 2 /4//	6′8″		35	30	28	26	24	23	20	17	
1 3/4″	7″	84"	Solid Core	33	29	27	25	23	22	19	16
	8"	96"		24	24	24	16	16	16	16	8

<sup>\*</sup> The quantities shown are only for information purposes. The mix of product dimensions will change the quantities per container.

# **General information**

#### Warranty certificate

Vicaima warrants for a period of 5 years counting from the date of invoice, that their products, when sold as new, are in accordance with the manufacturer's technical specifications and free from defects in materials or workmanship. For detailed information please access www.vicaima.com

#### Recommendation and advice on safe handling and use of Vicaima doors

- 1. The weight of fire doors and other solid core doors are heavier and should be handled by at least two people.
- 2. Doors should always be stacked on a flat and level surface. The stack height should be limited to ensure safe handling.
- 3. Do not allow direct sunlight on the doors, as this may cause fading.
- 4. Products manufactured from timber related materials, along with the packaging are combustible, therefore the product should be stored away from radiant heat of fire. In case of fire use water to extinguish.
- 5. When handling timber products, appropriate protective gloves should be worn to avoid splinters.
- 6. Disposal of waste Polythene wrapping should be through the normal trade re-cycling or refuse collection outlets.
- 7. When handling timber products, normal hygiene standards should be used before food and drink are taken.

#### After care and maintenance

In new buildings, heating should be introduced gradually and over a reasonable period. Initially prior to "hand over", closure arms should be left unconnected, with the door ajar to aid even airflow. However they should not be wedged open as this can induce distortion.

#### Storage

Doors should not be exposed to excessive moisture, heat, dryness, or direct sunlight. Store products raised by at least 4" off the floor, flat on a level surface in a clean, dry, and well-ventilated area protected from sunlight. Moisture content of the storage area should not be less than 25% nor more than 60%.

# **INSPIRATION**

Door designs for different projects

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# **Projects**

# by Vicaima



Arthaus Condominiums, USA

Hillside Luxury Villas, Dubai



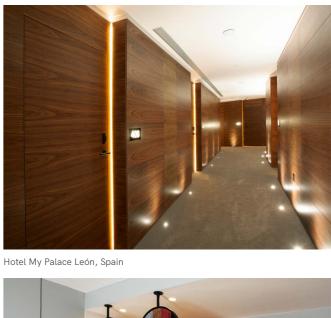
Baxter Green, England



Electricity House, England

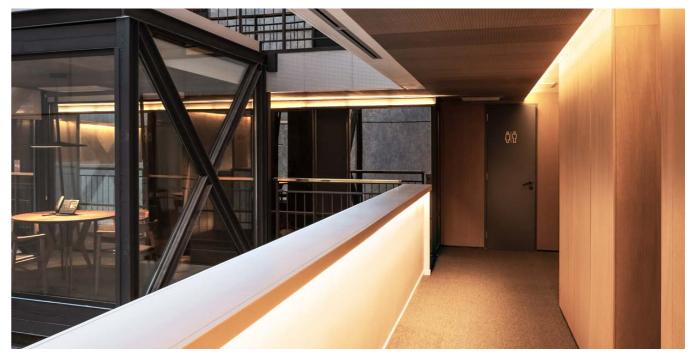


The Lodge Wine & Business Hotel, Portugal





Hotel Mercure Lugo Centro, Spain



Hotel Costanero, Uruguay

# **Projects**

#### by Vicaima



La Garenne International School, Switzerland



Pedralbes Vita Student University Residence, Spain



Waterport Schools, Gibraltar



Hospital Internacional dos Açores, Portugal

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#### **VICAIMA**

Indústria de Madeiras e Derivados, S.A 3730-953 Vale de Cambra, Portugal E. vicaima@vicaima.com

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