

# Range of Residential Doors

Elegance and functionality in steel



# **Shakti Hormann** The one stop solution for your entire door needs!

India's leading manufacturer of doors and now part of the Hörmann group, we offer complete door solutions for the Indian residential, commercial and industrial market. With the latest in German technology, our products have found suitable applications in Home and Industry.

Established in 1935, Hörmann is Europe's number one and the world's leading supplier of doors. We have produced and delivered over 15 million doors worldwide and recognized as a brand with a reputation for high quality. All our products & services come with paradigm and underlying motto that 'A good reputation must be earned'.





# Why steel doors are the perfect choice for your home?

- Steel doors do not absorb moisture, do not bow, twist and warp, they are termite free and maintenance friendly. A great value for money in the long run. When properly installed and maintained they often last for decades.
- The ideal choice for entrance door is to insulate you from high noise pollution levels and also provide privacy within your home.
- Eco-friendly, energy efficient, sturdier and a better alternate to wood. These steel doors do not fade with age, simple to maintain and rarely require replacement.
- Steel's natural strength also outperforms other materials in security, fire rating, vandal resistance, hygiene and performance. To ensure security and protection, these doors offer unique multiple locking system.
- Factory finished doors with a modern appearance, vibrant colours, embossed or woodgrain finish, offers a wide range to satisfy the aesthetic requirement of your home.

# Steel Doors are the best choice if security and durability are your top priorities.

# Don't just go by our words... Refer to the studies confirming the benefits of steel doors over other doors.

Recent studies\* have shown that Hollow metal doors (Steel doors) earned the highest ranking on performance compared to other door materials i.e. Wood, Aluminium and Fiberglass. These doors evidenced the best performance on: Fire Rating, Thermal and Acoustical Performance, Hurricane/Cyclone Resistance, Resistance to Physical Abuse, Anti-Microbial Properties, Corrosion and Water Resistance, Maintenance and Repair and most importantly Longevity.



- Security solutions with multipoint locking and air tight seals
- Complete doorset including hardware
- Easy to install, no carpentry

### Entrance

A range of main and side entrance doors are available to suit the style of your home.

### Internal

**Rail & Stile** 

These doors can be used for all the internal applications like bedroom, balconies, kitchen, storeroom and toilets. Durable and ideal for enhancing the interiors of your home.

These doors add unique look to your home

while providing high degree of transparency.

Ideal for balconies and utility.

#### Safety

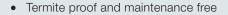
This twin combination door with a internal opening door and an outward opening security grill door meets safety and convenience for your entrance applications.

#### Fire Door

Certified Fire Doors meeting Indian, British and American standards ensure personal safety by stopping the spread of fire. Suitable for apartments and high rise buildings.

#### Garage

Automatic garage doors for independent homes, villas and gated communities. Available with the latest in accessories to ensure safety and security of your cars.



(3)

- Various finishes to suit the style of your home
- Aesthetically superior and robust steel construction



# A Harmonious Design

- The snug fitting door leaf and the frame combine into an elegant flush-fitting door design.
- Robust and long-lasting steel frame with a grooved profile and a PVC seal for acoustic and energy efficiency.
- Optional rebated aluminum threshold with a PVC seal is available.
- High quality trims and lever handles to suit various applications.

Stainless steel ball bearing butt

hinges for smooth operation.

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Multipoint Locking ensures increased security and safety of your home. System operates smoothly keeping your doors properly locked and keeping them air tight when used in conjunction with a bottom threshold.

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Our wide range of doors for the residential segment are designed to suit various applications like Entrance, Internal, Kitchen, Balcony, Safety, Toilets and Garages.



















# Wood Décor

Made from high quality pvc laminated steel with elegant wood finish patterns on the surface. We invite you to explore a new world of doors for your home.

# Applications:

- Entrance
- Internal / Bedroom
- Utility
- Toilet

Frame profile (With provision for seal): Standard: 125x60mm With Architrave: 125x60x75mm \*Frames available only in RAL colors

Size Limitations: Wall opening (W x H) Min - 900x2050mm Max - 1100x2200mm

Infill: Honeycomb Material: Galvanized Steel (GI) Shutter Thickness: 46mm

# **Optional:** Rebated threshold Profile threshold

**Finishes:** 





Golden Oak

Dark Oak



# **Embossed**

Made of high definition six panel embossed design which gives the look and feel of a wooden panelled door. Available in factory paint finish and are easy to install at site.

### **Applications:**

- Entrance
- Internal / Bedroom •
- Utility •

Frame profile (With provision for seal): Standard: 125x60mm With Architrave: 125x60x75mm

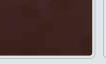
Size Limitations: Wall opening (W x H) Min - 900x2050mm Max - 1100x2200mm

Infill: Honeycomb Material: Galvanized Steel (GI) Shutter Thickness: 46mm

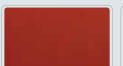
**Optional:** Rebated threshold Profile threshold

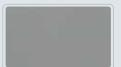
#### **Finishes:**











RAL 9016 Traffic White RAL 8028 Terra Brown RAL 9002 RAL Cream

RAL 2013 Pearl Orange RAL 7040 Window Grey RAL 6005 Moss Green

# Graintech

Graintech Doors with its grained surface gives the touch and feel of wood. Unique combination of material and surface finishes can be a suitable and robust alternative for wooden doors.

### **Applications:**

- Entrance
- Internal / Bedroom
- Utility
- Toilet

Frame profile (With provision for seal): Standard: 125x60mm With Architrave: 125x60x75mm

Size Limitations: Wall opening (W x H) Min - 750x2050mm Max - 1200x2400mm

Infill: Honeycomb / Rockwool Material: Galvanized Steel (GI) Shutter Thickness: 46mm Fire Rating: Available as an option

Optional: Rebated threshold Profile threshold

\*Please check with our representative for Fire rating details.

## Finishes:











Dark Mahogany

Natural Teak

Moorish Teak

Light Teak

Dark Oak





# **Rail & Stile**

Rail & Stile doors offer larger transparency, visual appeal, aesthetics and a high degree of design flexibility. These doors are factory finished for paint and are also available in wood finishes. They find suitable applications for French doors, Balcony doors and Utility doors.

# **Applications:**

- Internal / Bedroom
- Utility

Frame profile (With provision for seal): Standard: 125x60mm With Architrave: 125x60x75mm

Size Limitations: Wall opening (W x H) Min - 750x2050mm Max - 1200x2400mm

Infill: Honeycomb Material: Galvanized Steel (GI) Shutter Thickness: 46mm

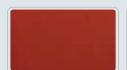
Note: Glass design shown as a concept

**Finishes:** 











RAL 9016 Traffic White RAL 8028 Terra Brown RAL 9002 RAL Cream

RAL 2013 Pearl Orange RAL 7040 Window Grey RAL 6005 Moss Green

# Chroma

Chroma doors are simple yet functional and are available in varied RAL colors to match and suit the style of your home. Frames with a provision of inbuilt PVC seal gives an added advantage of controlling air conditioning losses, a clean and dust free environment and acoustical properties.

### **Applications:**

- Entrance
- Internal / Bedroom
- Utility
- Toilet .

Frame profile (With provision for seal): Standard: 125x60mm With Architrave: 125x60x75mm

Size Limitations: Wall opening (W x H) Min - 750x2050mm Max - 1200x2400mm

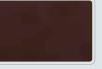
Infill: Honeycomb / Rockwool Material: Galvanized Steel (GI) Shutter Thickness: 46mm Fire Rating: Available as an option

**Optional:** Rebated threshold Profile threshold

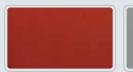
\*Please check with our representative for Fire rating details.

#### **Finishes:**











RAL 9016 Traffic White RAL 8028 Terra Brown RAL 9002 RAL Cream

RAL 2013 Pearl Orange RAL 7040 Window Grey RAL 6005 Moss Green





#### **Finishes:**









RAL 2013 Pearl Orange RAL 7040 Window Grey RAL 6005 Moss Green



RAL 9016 Traffic White RAL 8028 Terra Brown RAL 9002 RAL Cream

Technical & Hardware details are listed on page 19-22

**Safety Door** 

Safety Doors are designed to meet the security parameters of entrance doors and are a perfect balance between style and security. Twin combination of a flush door opening inside and a grill door opening outside offer both security and convenience as a package.

These specially designed safety doors are factory finished, maintenance free, provide safety, long lasting and eco-friendly.

#### **Applications:**

- Entrance
- Back of house •

Frame profile (With provision for seal): Combination Frame: 200x60mm With Architrave: 200x60x75mm

Size Limitations: Wall opening (W x H) Min - 1000x2050mm Max - 1200x2400mm

Infill: Honeycomb Material: Galvanized Steel (GI) Shutter Thickness: 46mm

#### **Optional:**

Rebated threshold Profile threshold

#### Finishes:

Standard: RAL Colors Optional: Wood Grain

Note: Grill design shown as a concept. Will not be a part of the door.

# **Seamless**

The innovative designer doors. These doors have seamless edges without any joints at the stile edges. Available with a choice of vertical designer strips on the face of the door. Breaking the monotony of standard flush doors, these seamless doors offer a variety of choices to enrich the experience and style of your home.

#### **Applications:**

- Entrance
- Internal / Bedroom •
- Utility •
- Toilet •

Frame profile (With provision for seal): Standard: 125x60mm

With Architrave: 125x60x75mm

### Size Limitations:

Min - 750x2050mm Max - 1200x2400mm

Infill: Honeycomb/Rockwool Material: Galvanized Steel (GI) Shutter Thickness: 46mm

**Optional:** Rebated threshold Profile threshold

**Strip Options:** Stainless Steel, RAL 9016, Moorish Teak, Natural Teak

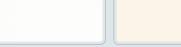


#### **Finishes:**









Dark Oak

Natural Teak

**Moorish Teak** 

RAL 9016 Traffic White RAL 9002 RAL Cream



# **Fire Door**

Fire Doors are designed to meet the life safety requirements by primarily compartmentalizing and containing the spread of fire. Our doors are tested and certified to Indian, American and British Standards. Further, these doors complement the existing passive fire-fighting systems already in use in the buildings.

#### **Applications:**

- Corridor
- Staircase Door .
- Electrical and Low Energy Ducts •

# **Standard Frame Profile:** 143x57mm 100x57mm

Size Limitations\*: Wall opening (W x H) Min - 450x1200mm Max - 1200x3000mm

Fire Rating: 60 Min, 90 Min, 120 Min and 180 Min

Infill: Honeycomb/Mineral wool Material: Galvanized Steel (GI)

Finishes: Standard: RAL Colors Optional: Wood Grain

\*Size limitations will be applicable as per fire rating

#### **Finishes:**

Offered in wide range of RAL colors. Wood Grain can be provided as an optional finish.













RAL 9016 Traffic White RAL 8028 Terra Brown RAL 9002 RAL Cream

RAL 2013 Pearl Orange RAL 7040 Window Grey RAL 6005 Moss Green

# **Garage Door**

# Give your car a beautiful home!

With many design variations and stylishly arranged embellishments, these space saving and long lasting doors offer one stop solution for all your garage door requirements. Fits any garage opening, whether Rectangular, Chamfered, Segmented or Norman arch. These garage doors when combined with our entrance doors, are real eye-catchers and an expression of your high standards.



# **Elegant, Secured and Automatic with Innovative Locking Features**



# **Operators**

# Safe, Reliable & Automatic Gate Operators for Entrance and Garage Door Applications

All doors and operators developed and manufactured by Hormann are perfectly matched to each other, tested and certified by independent, recognised institutions to ensure safety. Whether it is windy, rainy or in the middle of the night, you don't need to get out of the car just to open the entrance gate or garage door. With our automatic door operators, you can open the gate and garage door quickly, conveniently and safely from the comfort of your car using a hand transmitter.

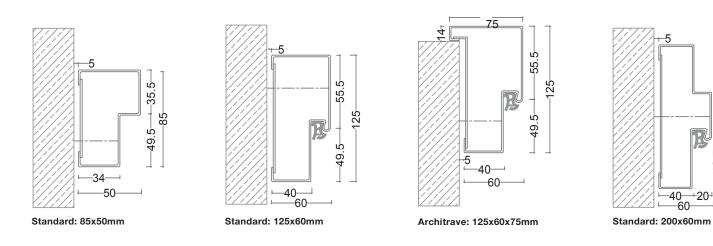


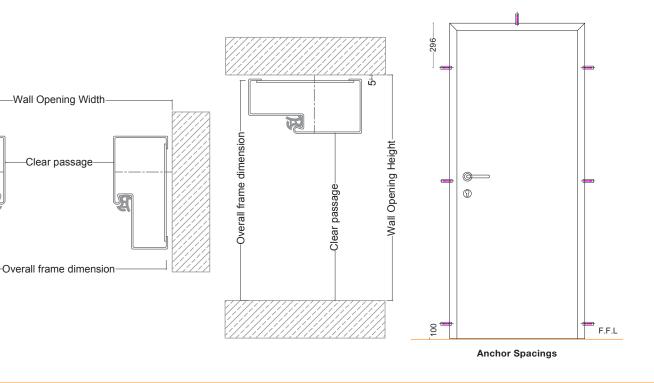
Convenience of opening the entrance and garage doors safely from your car using a hand transmitter.



# Technical

# **Frame Profile**

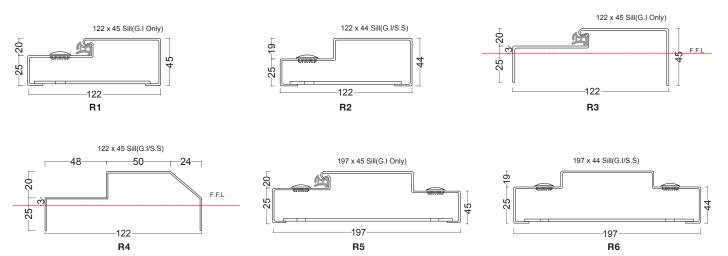




# **Profile Thresholds**

-5

11



200

-49.5-

-+20-≀

# Technical

### **Door Sizes**

### Standard wall opening sizes

Standard Widt	h x Height (mm)	Star	ndard fr	ame	écor	sed	ßrain		ss	tile	٥
Wall opening	Frame opening	sizes			Wood décor Series	Embossed Series	Wood Grain Series	Chroma Series	Seamless Series	Rail & stile	Safety Entrance
				(1)							(1)
750 x 2050	740 x 2045	0	_	I.	-	-	•	•	•	٠	-
750 x 2100	740 x 2095	125 x 60	85 x 50		-	-	٠	٠	•	٠	-
750 x 2200	740 x 2195				-	-	•	•	٠	٠	-
750 x 2400	740 x 2395				-	-	•	•	•	•	-
900 x 2050	890 x 2045	125 x 60	1	I.	•	•	•	•	•	•	-
900 x 2100	890 x 2095				•	•	•	•	•	•	-
900 x 2200	890 x 2195				•	٠	٠	٠	•	٠	-
900 x 2400	890 x 2395				-	-	•	•	•	٠	-
4000 0050	000 0045										
1000 x 2050	990 x 2045	125 x 60	i.	200 x 60	•	•	•	•	•	•	•
1000 x 2100	990 x 2095				•	•	•	•	•	•	•
1000 x 2200	990 x 2195				•	•	•	•	•	•	•
1000 x 2400	990 x 2395				-	-	•	•	•	•	•
1100 × 2050	1090 x 2045					-					
1100 x 2050 1100 x 2100	1090 x 2045	125 x 60	i.	200 x 60	•	•	•	•	•	•	•
1100 x 2100	1090 x 2095				-	-	-	-	-	-	•
1100 x 2200	1090 x 2195				•	•	•	•	•	•	•
1100 X 2400	1090 X 2395					-	•	•	•	•	
1200 x 2050	1190 x 2045	125 x 60	1	200 × 60	-	-		•	•	•	
1200 x 2050 1200 x 2100	1190 x 2045				-	-	•	•	•	•	•
1200 x 2100	1190 x 2095				-	-	•	•	•	•	•
1200 x 2200	1190 x 2395					-	•	•	•	•	

• Yes - No

#### \*Architrave

a. Architrave frame will be 125 x 60 x 75mm on push side

b. Architrave available only on push side

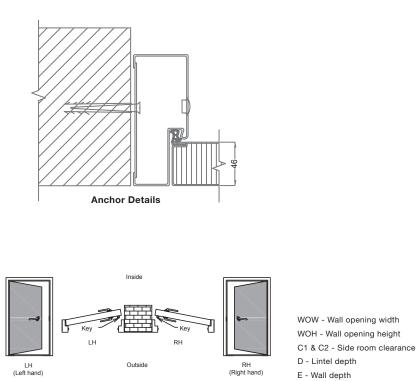
#### (1) Safety Entrance Door System

a. Available only in wood grain and chroma series

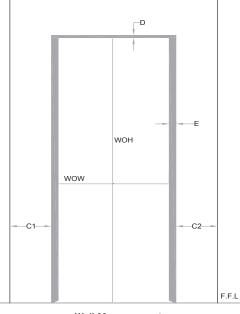
b. Architrave on safety door is on the grill side

c. Does not include safety grill, which has to be provided locally.

## Anchor Details, Door Handing and Wall Measurement



Door handing



Wall Measurement

# Hardware

# Hinges



Stainless steel ball bearing butt Hinge

#### Locks



Multipoint Locking LVR x Knob

**Euro Profile Cylinders** 



Mortise sashlock with steel latch & Dead bolt H1-ZK



Mortise sashlock H8 (fire rated)



Mortise sashlock with nylon latch H2-ZK



Mortise sashlock H9 with steel latch (fire rated)



WC lock with nylon latch and nylon Dead bolt H3-ZK



Multipoint lock KFV

Threshold



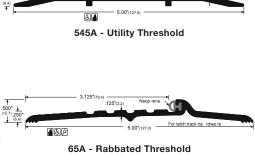
Euro profile half cylinder with key



Euro profile cylinder with both side key



Euro profile cylinder with one side key and one side thumbturn



21

125"(3.2

# **Handles and Accessories**

# Lever Handles and Pull Handles



Lever handle for Multipoint lock ERA



**Polymide Lever handles** with steel back plate black (FD)



Polymide Lever handles with back plate, black



**Polymide Lever handles** with roses and escutcheons black



Polymide Lever handles with roses and escutcheons white



Stainless steel lever handle x Knob – ES1B



Stainless steel lever handle - ES1B



Polymide WC Lever handles with back plate with thumb turn and indicator black



**Polymide Lever handles** roses and indicator black



D type pull handle L: 300mm



Polymide Lever handles roses and indicator white



H type pull handle CTC: 300mm



Stainless steel lever handle U type





LT004 Stainless steel lever handle







LT001

Concealed door closer



Door closer HDC13 (FD) Door closer HDC03

**Accessories** 



Door closer HDC35

Eye Viewer



Door Guard



**Threshold Rebated** 





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# **Finishes**

### **Wood Decor Finishes**





Dark Oak

### **Wood Grain Finishes**

Golden Oak



Moorish Teak



Light Teak

\* Wood finishes are indicative and will vary against batch quantity.



Dark Mahogany

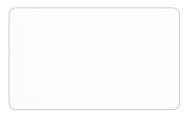


Dark Oak



Natural Teak

# **RAL Finishes**



**RAL 9016 Traffic White** 



RAL 2013 Pearl Orange



RAL 8028 Terra Brown



RAL 7040 Window Grey





RAL 6005 Moss Green

# Hörmann: Quality without Compromise











Hörmann KG Dissen, Germany

Hörmann KG Amshausen, Germany



Hörmann KG Antriebstechnik, Germany

Hörmann KG Eckelhausen, Germany



Hörmann KG Freisen, Germany



Hörmann KG Ichtershausen, Germany



Hörmann KG Werne, Germany



Hörmann Beijing, China





Hörmann Alkmaar B.V., Netherlands



Hörmann LLC, Montgomery IL, USA



Hörmann Legnica Sp. z o.o., Poland



Hörmann Flexon LLC, Burgettstown PA, USA



Hörmann Tianjin, China

**GARAGE DOORS OPERATORS** INDUSTRIAL DOORS LOADING EQUIPMENT HINGED DOORS DOOR FRAMES

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An ISO 9001:2008 Certified Organisation

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