



doorvin

Types of wooden and metal construction doors

• Simple and classical wooden doors

Wooden doors produced by Doorvin Trading Company are among the best and highest-quality products in the market as they come in a variety of designs and colors with the best and top-quality woods.



• Why Doorvin wooden doors?

- Using high-quality wood in the market
- Including 4 door hinge
- Using beautiful and toughness metal handles
- High resistance to termites and rot
- Resistant to color change
- Waterproof and soundproof



•Doorvin aluminum doors

Aluminum is a highly resistive material. Resistance comes first when large doors covering large openings are needed, which is usually very heavy. Manufactured doors and windows with large grommets are usually heavy, due to the weight of the frame which is made of wood, polyurethane (PVC), iron and so on. Beside the main frame, the middle part of doors and windows which are made in variety of kinds specially glass, is heavy either. Manufactured aluminum doors in Doorvin factory are designed with the aid of committed and skillful designers and experts by using the best feedstock in high-tech factory.



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• Doorvin aluminum door features

- Great security and protection against larceny
- Durable for years
- High thermal insulation
- Produced with best feedstock and quality
- Low weight
- In various designs and colors
- High resistance



•Doorvin steel doors

Currently, the use of steel doors has greatly increased due to its features and benefits. Steel doors have high resistance in addition to the beauty. Steel is one of the types of products used in stainless steel model 304 and in some special cases 316 in the construction industry. Steel doors are designed and made in two modes of all-steel (only a combination of different sections of stainless steel) and coated steel. Full-steel doors are entirely made of 304 thick profiles or sheets (2 mm), which have endurance and beauty.



• Doorvin steel doors features

- Produced in different sizes
- Produced in French door and single door styles
- High resistance
- High resistant to rust, corrosion, and cracking
- High resistant to high heat temperature
- Antitheft
- long-lasting color without change



•Doorvin anti-theft wooden doors

The central part or the inner part of these doors is made of wood, which is usually made of beech wood, walnut wood, poplar wood, cherry wood and other strong and dense woods. Because the wood structure is not very strong and its fire resistance is low, one or two alloy-sheets are usually used in wooden doors as a protector. Therefore, although the weight of wood is light, alloy sheets increase their weight as well as strong sheets to hold them.



• Metal Anti-theft doors

The coating of metal anti-theft door is made of stainless steel or anti-rust steel. There are other samples of metal sheets on the marketplace which are not many of them. Metal cover makes them highly resistant to scratches and fire and it is a great option for bathrooms and toilets, bedrooms and sometimes factories and companies.



• Composite anti-theft doors

Composite coating in every kind of anti-theft door has led us into facing a variety of options. Composite coatings unlike metal and wood can be formed easily, designs and different patterns can be implemented. This coating is resistant to damp, the weight is very light and you can fix it easily. Inside the composite doors, a steel cladding sheet is used, which makes its impact resistance much higher than other options.



• HDF anti-theft doors

Among the varieties of anti-theft doors, this option can be introduced as a different one. The term HDF is derived from an English word called High-Density Fiberboard, which refers to a type of fiberboard that is produced in a dry and high-pressure form. This cover has a very high density and is used as a cover for cabinets and cupboards. HDF anti-theft doors are very similar to wooden doors and their surface is almost the same. These doors do not have the variety of composite doors, however, given the use of CNC machine, different patterns can be implemented on them. For this reason, it is a suitable option for home and office entrance.



•PVC anti-theft doors

Anti-theft doors are known as one of the modern options in the market, and the presence of a PVC layer on them is their main feature. Among the types of anti-theft doors, this type can be given an acceptable score, as it can lead us to different patterns, both in terms of design quality and ductility. These doors are highly resistant to moisture and can be used for the entrance door of the building. Of course, the plywood does not have a high resistance to heat, and on the other hand, they would get scratches as a result of a probable child messing up. Introduced as one of the most diverse options in the market, vacuum presses are used to place the draft cover.



•Doorvin coated doors

It is necessary to use veneer or coating to further protect the wooden door. In fact, if the wooden door is not properly coated, the wood will dry out over time, crack and deteriorate. Wooden door cover prevents swelling or cracking and protects the door from stains, making it more beautiful and shinier.



• Penetrating grease coating

Permeable covers are absorbed by wood and are easier to apply. Instead of being considered as a separate door, the penetrating cover becomes part of the wood, making it more natural. This type of coating penetrates the wood and leaves a slight darkening effect that increases the natural color and wood grain. The penetrating coating penetrates easily into the wood after fifty-eight minutes, and the excess material can be removed. Instead of a layer on the door, the penetrating coating becomes part of the wood and also helps increase the strength and hardness of the wood.



• These are the types of penetrating wooden door coverings:

- Linseed Oil
- Tung Oil
- Danish oil



• Surface wood door coating

Surface veneer has a higher durability than impermeable veneer, but does not give the wood a natural look. This type of wood door coating creates a protective layer that increases the life of the wood. The surface of the wood protects against moisture, dirt, scratches and abrasion. The following are the types of wooden door surface coatings:

- Paint coating
- Varnish coating
- Melamine veneer
- Polyurethane coating
- PVC cover
- Walnut wood veneer
- Laminate coating
- High glass coating
- Hot Press Coating
- Print coating
- vacuum coating



• Doorvin fire doors

Fire door is a model of doors that resists fire and spread fire to other places for many hours. This type of door is made of different materials based on its structure and location, making it resistant against heat and flames.



• Features of Doorvin anti-heat doors

- Easy access
- Featuring a glass for inspection and vision
- Fire resistance
- Sound insulation
- Featuring steel sheet



•Types of Doorvin anti-heat doors

- Emergency exit doors of residential and executory towers
- Power plant door
- Hospital door
- Cabinet and warehouse doors



