MDF Router Carved Door Collection



Premium Router Carved MDF Doors

Woodgrain's Design Collection MDF Doors are made of medium density fiberboard (MDF) and include both 1-3/8" and 1-3/4" doors available in panel, bifold and fire-rated doors. Design Collection MDF doors offer infinite design options by combining cutting edge technology and quality craftsmanship. Not simply an MDF producer, Woodgrain uses its well-honed techniques from decades of wood door manufacturing to build a better door.

Design Collection MDF doors offer:

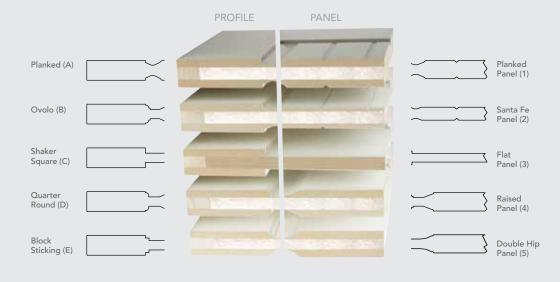
- Exceptionally smooth surface for excellent paint adhesion Unlimited design options, including most graphics and text
- Resists shrinkage, expansion or warping Environmentally friendly SureEdge design

Design Collection MDF doors with expanded polystyrene (EPS)

- core offer several advantages:
- 40% lighter than the standard 2'6" x 6'8" MDF door
- Easier to handle and hang Exerts less stress on the hinges

Profile and Panel Options

Mix and match any of our five profile options with our panel options.



Screw Holding Capacity

The Window and Door Manufacturers Association (WDMA) has established a performance-based standard to judge the screw holding capacity of doors for use in commercial settings.

The current standard (I.S. 1A) contains three classifications of "Duty Level". In independent tests conducted at Washington State University, Woodgrain's Premium MDF doors made with a Radiata SureEdge outperformed the "Extra Heavy Duty" level with more than 45% greater screw holding capacity.

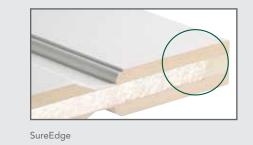
WDMA Suggested uses for "Extra Heavy Duty" doors include: classroom, patient room, public bathroom, bullet-resistant, gymnasium/locker room, surgical entry, assembly area, and trauma center.

1A Performance	Extra Heavy	пеаvy	Standard
Requirement	 >550 lbs	>475 lbs	>400 lbs

>800 lbs **Woodgrain Premium MDF Door With** Radiata SureEdge

The SureEdge **Advantage**

SureEdge solid wood edge band is a feature in each MDF door. The SureEdge system allows maximum screw holding power and ease of hinge mortising.





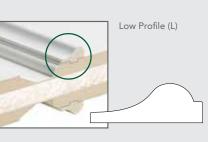


Precision Routing Technology provides crisp lines

Raised Moulding

With two sizes to choose from, raised moulding adds that extra level of detail to your door providing a more beautiful and custom look and feel.







Features & Benefits

















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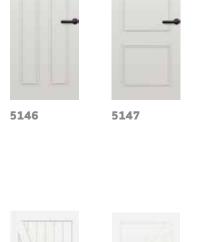
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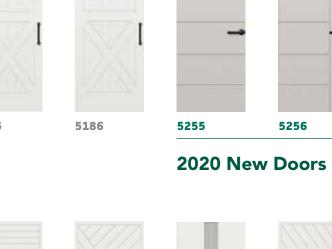


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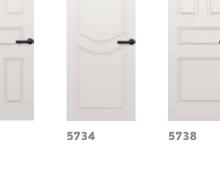


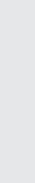


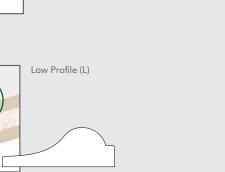


























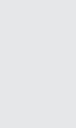


























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