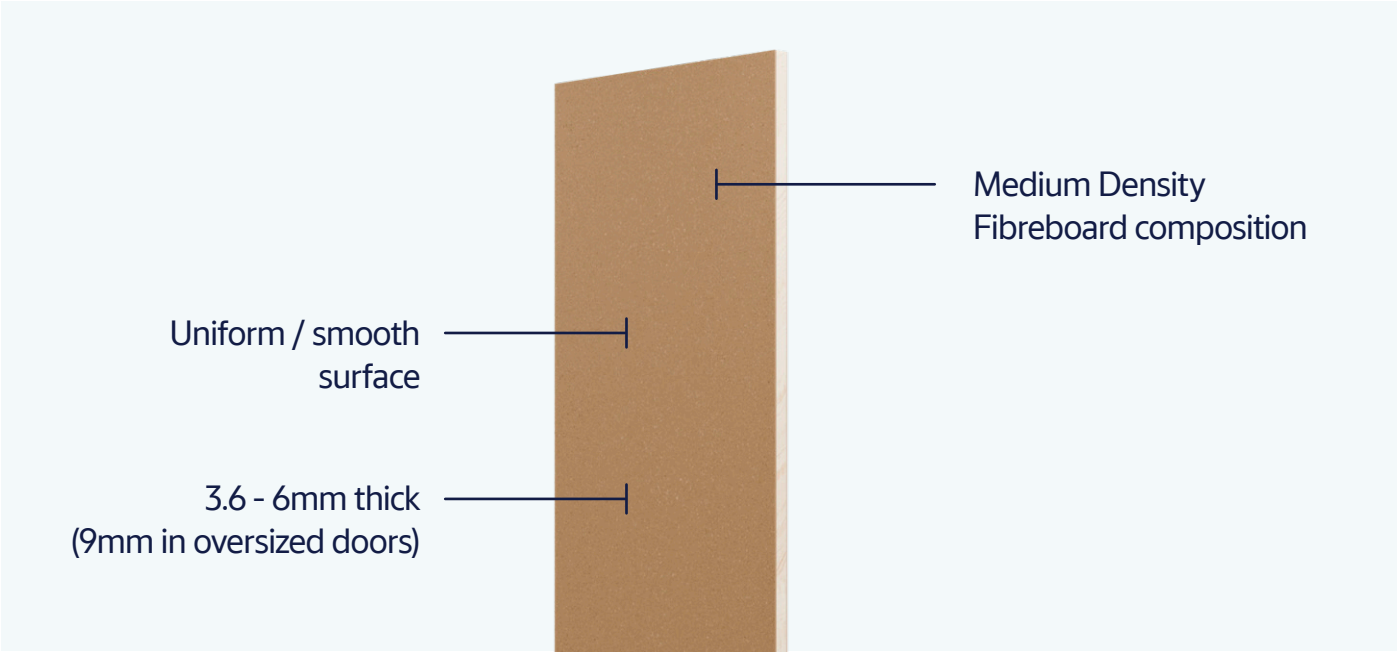
MDF Skin



Performance

Premium Finish
The skin's surface is uniform with minimal imperfections and rough grains. The subsequent visual finish is appropriate for premium interior design spaces.

Cost Efficiency
MDF is a cheaper material than Ply and Tempered Hardboard and so is a budget-conscious option.

Excellent Paint Hosting
Its smooth surface makes for an excellent host to paint. This saves time and labour on-site whereas alternatives like Ply would require significant sanding in order to achieve the same smooth finish.

Rating

Fire-Rated:
4.75mm MDF skin is compliant to apply to particular configurations of Spence Doors' fire-rated doorsets.

Limitations

MDF is not a suitable skin to specify in wet areas like bathrooms. The material is prone to split and warp when exposed to moisture; advised for installation in common areas like living rooms, bedrooms, and entry doors.

Variants

Standard MDF
The industry-standard grade and treatment of MDF suited for most applications.

Primed MDF
Spence Doors can prime the skin during the manufacturing process. This saves time on-site with the ability to jump straight to painting rather than priming doors and waiting for the primer to dry.

MDF XP
A construction of MDF engineered for a greater level of strength. Suited to application where impact, slamming, or high-traffic are risks and the maintenance of the door and its appearance are key.

Finish

As a small-grain engineered wood, the surface finish of MDF is very smooth and consistent throughout the substrate. This makes for an aesthetically pleasing finish for doors where interior design is key. An added benefit of this smooth surface is its easy acceptance of paint relative to the alternatives like Ply.

