



Catalog of Swing and Hidden Aluminum Doors

2026

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# INTRODUCTION

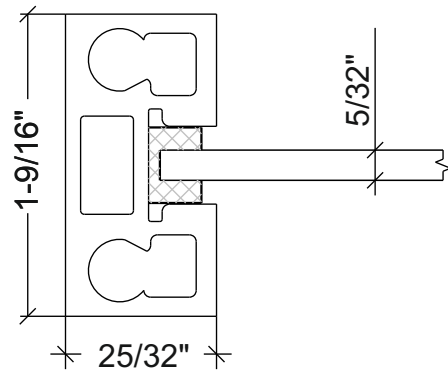
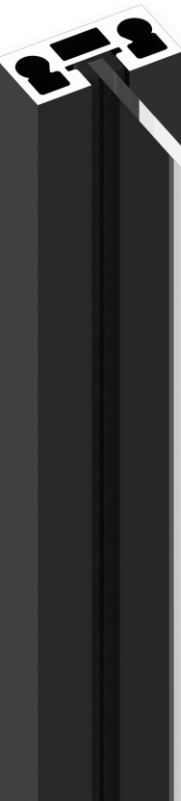
The "LUMO" aluminum door collection is a contemporary solution for interiors that value minimalist design, architectural aesthetics, and structural reliability. This catalog features aluminum doors in the Swing and Hidden styles, ideal for both residential and commercial spaces.

Aluminum interior doors are shaped to ensure high deformation resistance, stable geometry, and high wear resistance, even under intensive use. These systems are less resistant to moisture and temperature fluctuations than more traditional materials, making them practical for modern interiors.

The collection offers doors with frosted and clear glass, as well as door leaf options with decorative moldings, creating an additional 15 unique door designs. This wide selection allows you to find a solution for a variety of interior styles and project objectives.

The collection is based on modern production technologies, high-precision equipment, and years of experience in door system design. The result is doors that are distinguished by precision craftsmanship, durability, structural stability, and a flawless appearance.

The thin, rectangular aluminum "System" profile with smooth doors provides visual lightness and a modern appearance while maintaining strength and dimensional stability. The combination of glass and modern finishing materials allows the doors to integrate seamlessly into any contemporary interior.



Aluminum Interior Door | Lumo 1815 Black Clear Glass, 32" x 96" Right-hand Outswing

MODELS «LUMO»

Doors with clear glass



R00 - "1800"    R01 - "1801"    R02 - "1802"    R03 - "1803"    R04 - "1804"    R05 - "1805"



R09 - "1806"    R12 - "1807"    R13 - "1808"    R15 - "1809"    R16 - "1810"    R17 - "1811"



R22 - "1812"    R23 - "1813"    R24 - "1814"    R25 - "1815"



Doors with frosted glass



R00 - "1900"    R01 - "1901"    R02 - "1902"    R03 - "1903"    R04 - "1904"    R05 - "1905"



R09 - "1906"    R12 - "1907"    R13 - "1908"    R15 - "1909"    R16 - "1910"    R17 - "1911"



R22 - "1912"    R23 - "1913"    R24 - "1914"    R25 - "1915"





Aluminum Interior Hidden Door | Lumo 1801 Black Clear Glass, 32" x 96" Right-hand Outswing

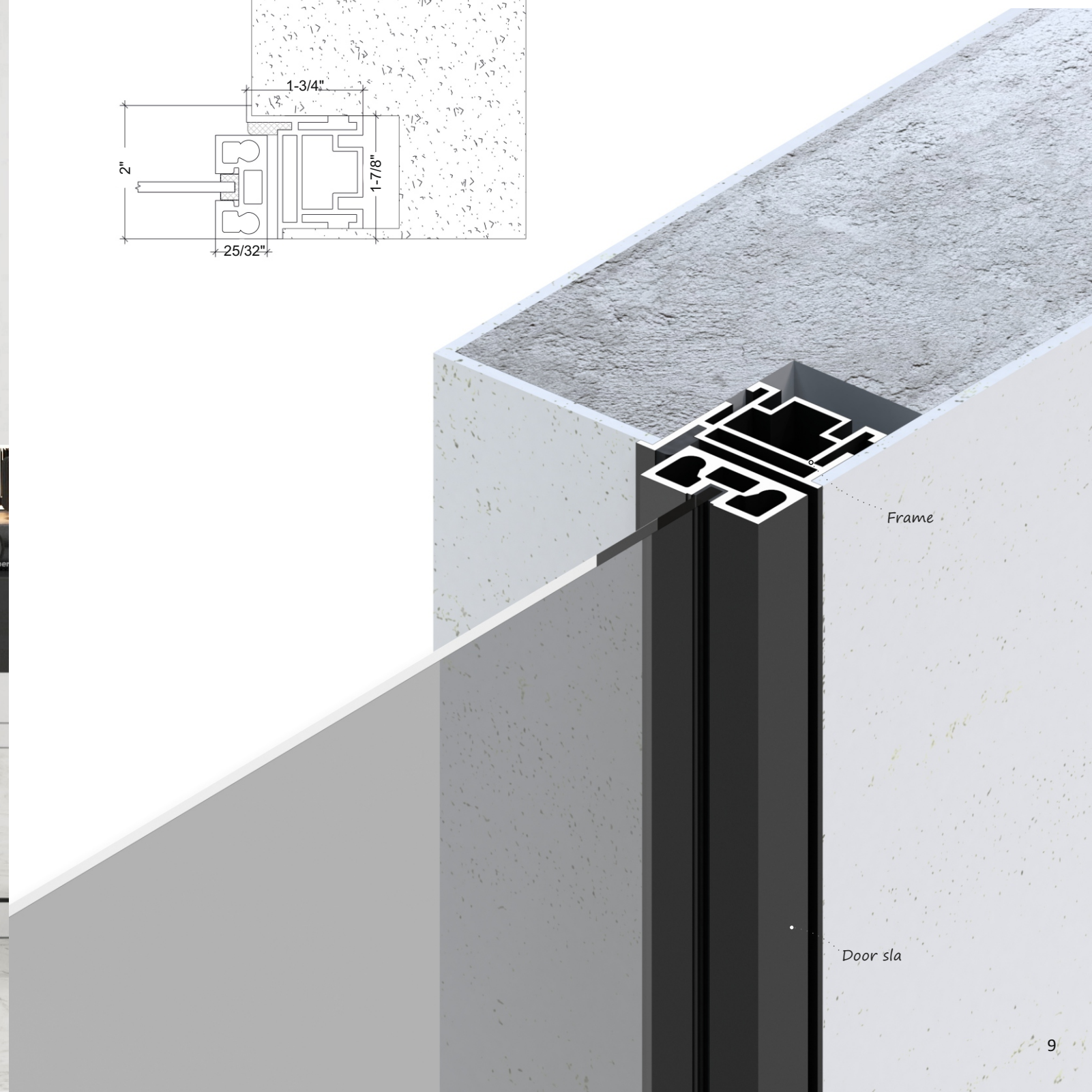
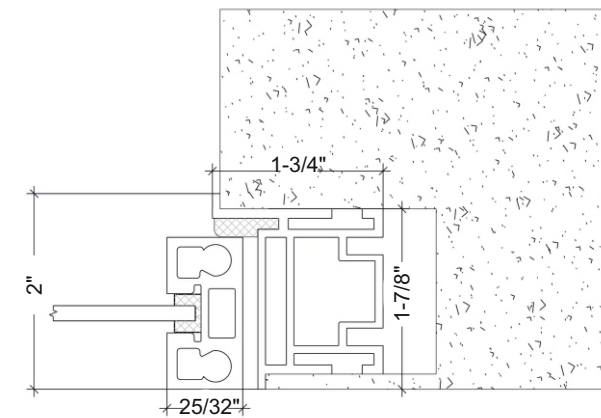
# ALUMINUM INTERIOR HIDDEN DOORS

Hidden aluminum doors give the interior a minimalist and modern look.

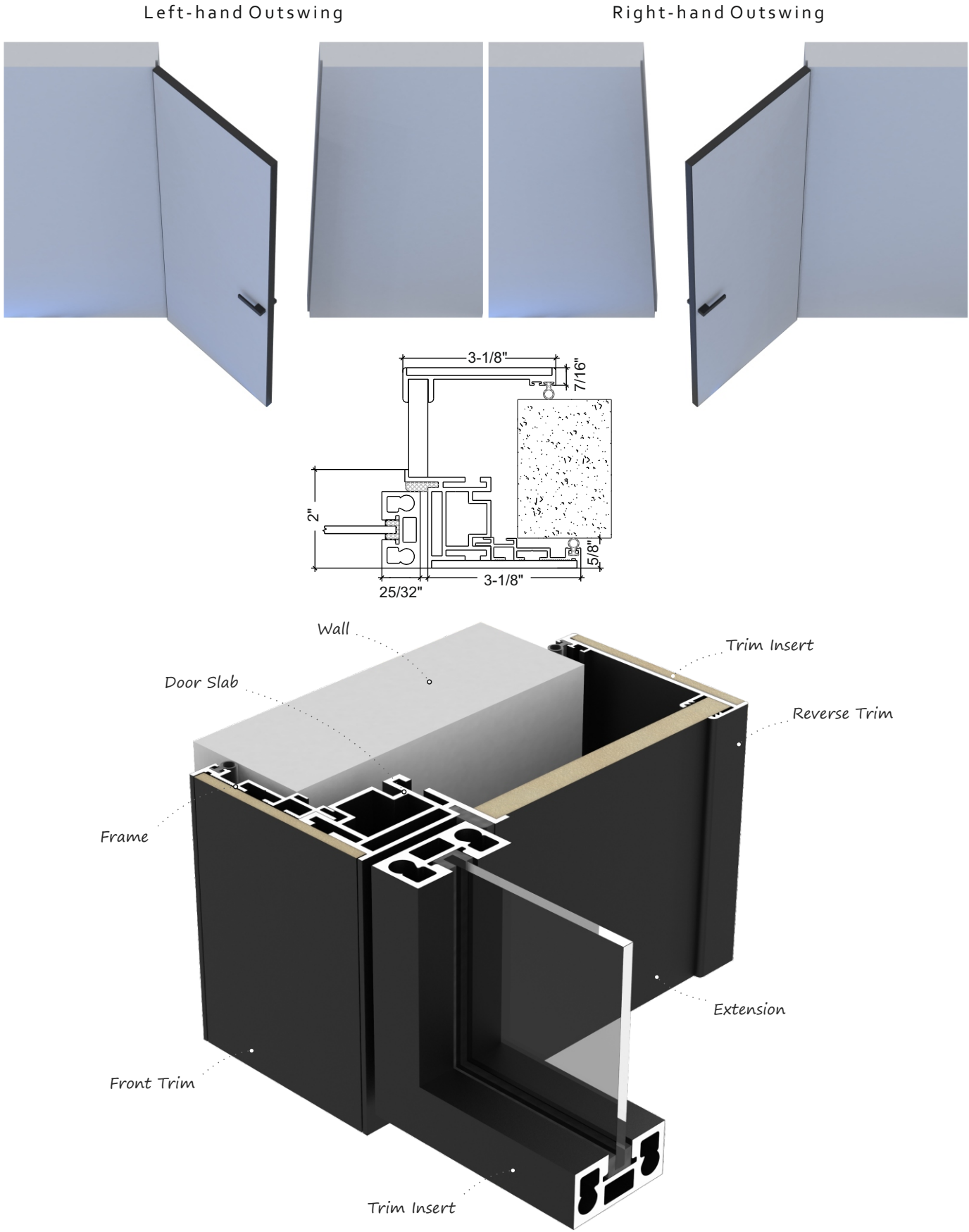
A hidden door frame allows you to create hidden, invisible doors and is suitable for any style where clean lines and the absence of unnecessary details are important.

## Design Features:

- Built into the wall during the rough finishing stage
- Completely invisible after finishing work is completed
- No visible trims
- Use of glass to visually expand the space

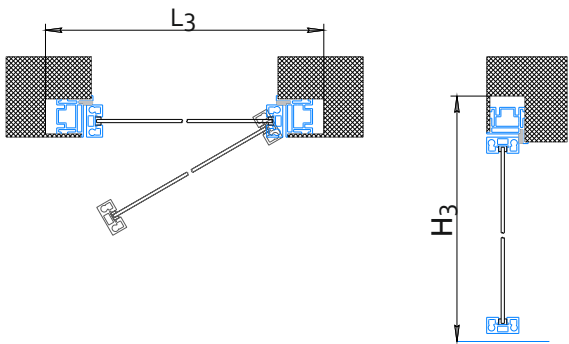
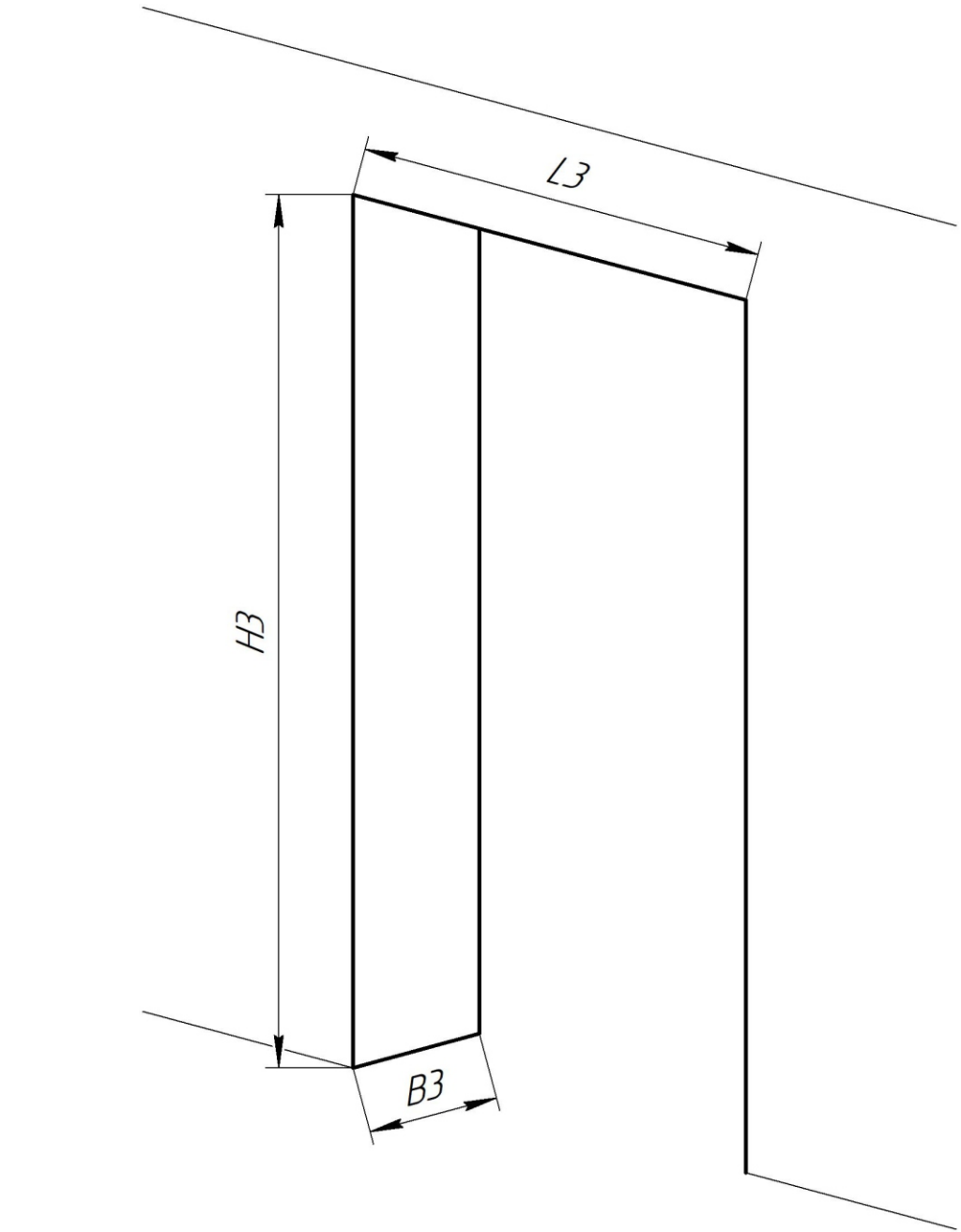


# INTERIOR SWING DOORS



The frame accentuates the door's contours and helps conceal installation gaps and minor defects in the door's finish. The door leaf is flush with the door frame, creating a clean line and continuous force on the opening side of the door. This method is much easier to install than hidden doors.

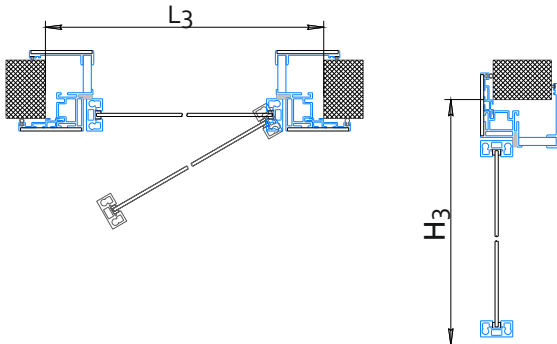
# TECHNICAL REQUIREMENTS FOR PREPARING A DOORWAY



Recommended Opening Sizes

| Door Width (in.) | Door Height (in.) | Width (mm) | Height (mm) | Recommended Opening Width (in.) | Recommended Opening Height (in.) | Recommended Opening Width (mm) | Recommended Opening Height (mm) |
|------------------|-------------------|------------|-------------|---------------------------------|----------------------------------|--------------------------------|---------------------------------|
| 24               | 80                | 610        | 2032        | 28                              | 82-3/8"                          | 712                            | 2093                            |
| 24               | 84                | 610        | 2134        | 28                              | 86-3/8"                          | 712                            | 2195                            |
| 24               | 96                | 610        | 2438        | 28                              | 98-3/8"                          | 712                            | 2499                            |
| 28               | 80                | 711        | 2032        | 32                              | 82-3/8"                          | 813                            | 2093                            |
| 28               | 84                | 711        | 2134        | 32                              | 86-3/8"                          | 813                            | 2195                            |
| 28               | 96                | 711        | 2438        | 32                              | 98-3/8"                          | 813                            | 2499                            |
| 30               | 80                | 762        | 2032        | 34                              | 82-3/8"                          | 864                            | 2093                            |
| 30               | 84                | 762        | 2134        | 34                              | 86-3/8"                          | 864                            | 2195                            |
| 30               | 96                | 762        | 2438        | 34                              | 98-3/8"                          | 864                            | 2499                            |
| 32               | 80                | 813        | 2032        | 36                              | 82-3/8"                          | 915                            | 2093                            |
| 32               | 84                | 813        | 2134        | 36                              | 86-3/8"                          | 915                            | 2195                            |
| 32               | 96                | 813        | 2438        | 36                              | 98-3/8"                          | 915                            | 2499                            |
| 36               | 80                | 914        | 2032        | 40                              | 82-3/8"                          | 1016                           | 2093                            |
| 36               | 84                | 914        | 2134        | 40                              | 86-3/8"                          | 1016                           | 2195                            |
| 36               | 96                | 914        | 2438        | 40                              | 98-3/8"                          | 1016                           | 2499                            |
| 40               | 80                | 1016       | 2032        | 44                              | 82-3/8"                          | 1118                           | 2093                            |
| 40               | 84                | 1016       | 2134        | 44                              | 86-3/8"                          | 1118                           | 2195                            |
| 40               | 96                | 1016       | 2438        | 44                              | 98-3/8"                          | 1118                           | 2499                            |
| 42               | 80                | 1067       | 2032        | 46                              | 82-3/8"                          | 1169                           | 2093                            |
| 42               | 84                | 1067       | 2134        | 46                              | 86-3/8"                          | 1169                           | 2195                            |
| 42               | 96                | 1067       | 2438        | 46                              | 98-3/8"                          | 1169                           | 2499                            |

The dimensions shown in this table are recommended final dimensions for finished openings. Opening dimensions (height) are measured from the finished floor level (wood, tile, etc.). Wall thickness (width) is determined based on the condition of the finished wall, including tile, paint, wallpaper, or other wall finishes.

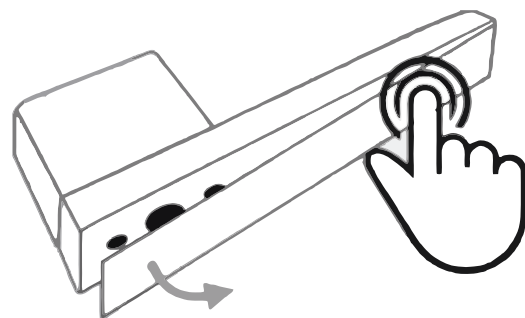


# DOORS HARDWARE

Door handle "Gardena»



By pressing on the edge of the decorative cap, you can remove the cap from the handle. The handle comes with two types of decorative caps, each designed for a different function.



Hinges "Morells Quadro»

