



Premium Quality



Engineered Jamb



RECO DOOR — NEW INTERIOR SERIES

Website
recodoor.com



DOORS - Interior Doors & Fire-Rated Suite Door Systems

Elevating interior door standards
with revolutionary craftsmanship



Reco Door Interior Series

Product Features

Premium Interior Door Systems

Customization

CUSTOM-MADE: Heights 80"-96", widths 24"-42", multiple melamine finishes from sleek contemporary to natural wood textures.

Engineering

FLEXIBILITY: Innovative adjustable door jamb and casing accommodate extra wall thickness of $\frac{3}{4}$ "-1".
SOLIDITY: Industry-leading $1\frac{3}{4}$ " thickness standard.

Exceptional soundproofing for peaceful interiors

MATERIAL: Advanced aluminum honeycomb core with Laminated Veneer Lumber (LVL), Carbon Composite Material (C/C) exterior wrap, 200-220 g/m² melamine finish.
Weight: 30-40kg (66-88 lbs)
NON-MALLEABLE: Aerospace-inspired materials with exceptional MPa, GPa, NPa ratings for superior structural integrity.

Suite Entry Fire Door

FIRE-RATED: Fire-retardant materials with 20-min+ fire rating (NFPA 252, UL 10C, CAN/ULC S104).

ENERGY-EFFICIENT: Enhanced thermal insulation for improved efficiency.

Protection & Durability

SUPERIOR SCRATCH RESISTANCE: 200-220 g/m² melamine density vs. market standard 60-80 g/m².

WATERPROOF: Full waterproof design ideal for moisture-prone areas.



Reco Door Technical Specifications

Complete Specifications

Interior Door Systems

SPECIFICATIONS

Thickness: 1 $\frac{3}{4}$ " (industry-leading)
Melamine Density: 200-220 g/m²
Core Material: Aluminum honeycomb + LVL
Exterior Wrap: Carbon Composite (C/C)
Weight: 30-40kg (66-88 lbs)
Height Range: 80"-96"
Width Range: 24"-42"
Waterproof: Yes, full design
Fire Rating: 20+ minutes
Soundproofing: Superior acoustic
Energy Efficiency: Enhanced thermal
Adjustable Casing: $\frac{3}{4}$ "-1" extra
Finish Matching: Multiple melamine
Code Compliance: NFPA 252, UL 10C, CAN/ULC S104

Installation must be performed by a licensed tradesperson in accordance with local building codes. Fire-rated door installations must comply with applicable fire code requirements for the jurisdiction of use.

Fire-Resistant

Fire-retardant materials with 20-min+ fire rating. Certified to NFPA 252, UL 10C, and CAN/ULC S104 standards for peace of mind.

Energy-Efficient

Enhanced thermal insulation with superior acoustic soundproofing. Reduces energy costs while maintaining comfortable interior environments.

Eco-Friendly

Sustainable materials with exceptional durability. Aerospace-inspired aluminum honeycomb core delivers superior strength while reducing environmental impact.

Waterproof

Full waterproof design ideal for moisture-prone areas including bathrooms, laundry rooms, and humid climates. No warping or swelling.

