



DIAMOND
DEFENSE

PRODUCT SPECIFICATION SHEET

ARCHITECTURAL BALLISTIC DOOR ASSEMBLIES

DIAMOND DEFENSE

BALLISTIC WOOD DOORS

ARCHITECTURAL APPEARANCE. ENGINEERED PROTECTION.

Purpose-built for schools, commercial facilities, government buildings and other environments where protective performance must coexist with a professional, non-institutional appearance. Diamond Defense ballistic wood doors combine an architectural finish with a project-specific protective core, vision glazing and security hardware strategy.

ULTRA-LITE LEVEL III DESIGN

The standard UL 752 Level III configuration is engineered to weigh approximately the same as the conventional door it replaces. Limiting added weight supports closer and hinge longevity, familiar operating forces and safer everyday use. Typical installations use common commercial-door tools and established techniques without specialized lifting equipment or nontraditional methods.



INSTALLED COMMERCIAL WOOD DOOR

Sanitized project photograph - facility identity protected

ULTRA-LITE STANDARD

UL 752 LEVEL III

AVAILABLE PROTECTION

LEVELS III - VIII

VISION LITE

B.A.B.S. GLAZING

HINGE-SIDE SECURITY

CONTINUOUS HINGE

STANDARD DOOR CONFIGURATION

PROTECTION THAT BELONGS IN THE BUILDING.

ENGINEERED OPENING ASSEMBLY

- Ultra-Lite UL 752 Level III solid-core ballistic wood door
- Replacement-weight design supports closer and hinge longevity
- Conventional installation methods; no specialized tools typically required
- B.A.B.S. protected vision glazing
- Continuous geared hinge to reduce hinge-side breach points and distribute door load

AVAILABLE OPTIONS

- Protection configurations available through UL 752 Level VIII
- Solid-leaf and custom vision-lite arrangements
- Wood veneer, plastic laminate and paint-grade finish options
- Armored metal framework available upon request
- Hardware recommendations and factory preparation available

PROJECT COORDINATION

Door leaf, glazing, frame, hinge, anchorage and hardware are reviewed as a complete opening. Final performance applies to the specific tested or engineered configuration selected for the project.



LEARN MORE

Diamond Defense, LLC

(888) 678-1758

diamonddefensesystem.org

info@diamonddefensesystem.org

Performance claims apply to the specific configurations tested or engineered for the project.