

YOUR COMPLETE SCHOOL
DOOR SOLUTION FOR CANADA

Shaping Better Environments™ In Education

FORTE
OPENING SOLUTIONS





Classroom Entry / Closets

RECOMMENDED DOORS

8500/7000 Baillargeon Extreme

Other doors to consider: 8600 Baillargeon Intense

AVAILABLE FINISHES

- Select Wood Veneers with decorative mouldings for design and natural appearance
- Painted doors are available

PERFORMANCE SOLUTIONS

- 20 minute fire-rating
- Select Wood Veneer with lite
- Acoustic (STC) Rated — reduction in noise to create successful learning environments
- Factory Finish — durable UV finishes made from environmentally sensitive water based polyurethane
- Performance Measurement — ANSI/WDMA/AWI/AWMAC



Auditorium

RECOMMENDED DOORS

Baillargeon Intense. Agrifibre fire-rated

AF45/60 or mineral core RMC-45-60-90

Other doors to consider: ASPIRO | Stile & Rail

AVAILABLE FINISHES

- Select Wood Veneers with decorative glass for high design and natural appearance
- Authentic Stile & Rail — customized appearance for high design
- Painted doors are available

PERFORMANCE SOLUTIONS

- Fire performance of 45/60/90 minutes
- Acoustic (STC) Rated — reduction in noise leaving auditorium
- Factory Finish — durable UV finishes made from environmentally sensitive water based polyurethane
- Performance Measurement — ANSI/WDMA/AWI/AWMAC



Gymnasium / Locker Room

RECOMMENDED DOORS

Baillargeon Intense. Agrifibre fire-rated

AF45/60 or mineral core RMC-45-60-90

Other doors to consider: 7600/7000 Baillargeon Extreme

ASPIRO | Stile & Rail

AVAILABLE FINISHES

- Select Wood Veneers with decorative glass for high design and natural appearance
- Authentic Stile & Rail — customized appearance for high design
- Painted doors are available

PERFORMANCE SOLUTIONS

- Fire performance of 45/60/90 minutes
- Acoustic (STC) Rated — reduction in noise leaving gymnasium
- Impact Resistant Edge — one-piece design, protecting the edge and surface from heavy abuse
- Top Clean Edge — for easy cleaning and optimal hygiene
- Performance Measurement — ANSI/WDMA/AWI/AWMAC



Stairwells

RECOMMENDED DOORS

Baillargeon Intense. Agrifibre fire-rated

AF45/60 or mineral core RMC-45-60-90

AVAILABLE FINISHES

- Select Wood Veneers with decorative mouldings for design and natural appearance
- Painted doors are available

PERFORMANCE SOLUTIONS

- Fire performance of 45/60/90 minutes
- Acoustic (STC) Rated — reduction in noise from surrounding areas to create successful learning environments
- Factory Finish — durable UV finishes made from environmentally sensitive water based polyurethane
- Performance Measurement — ANSI/WDMA/AWI/AWMAC



Quality acoustics is essential to a healthy learning environment. The study “Impacts of classroom acoustics on elementary student achievement” **showed that students had a lower reading test score in classrooms with a higher background noise.**

*Impacts of classroom acoustics on elementary student achievement.

Author Lauren M. Ronsse and Lily M. Wang. Location: Architectural Eng. Prog., Univ. of Nebraska-Lincoln



Cross Corridor / Double Egress

RECOMMENDED DOORS

Baillargeon Intense. Agrifibre fire-rated
AF45/60 or mineral core RMC-45-60-90

AVAILABLE FINISHES

- Select Wood Veneers with decorative mouldings for design and natural appearance
- Painted doors are available

PERFORMANCE SOLUTIONS

- Fire performance of 45/60/90 minutes
- Impact Resistant Edge — one-piece design, protecting the edge and surface from heavy abuse
- Performance Measurement — ANSI/WDMA/AWI/AWMAC



Cafeteria

RECOMMENDED DOORS

Baillargeon Intense. Agrifibre fire-rated
AF45/60 or mineral core RMC-45-60-90

Other doors to consider: ASPIRO | Stile & Rail

AVAILABLE FINISHES

- Select Wood Veneers with decorative glass for high design and natural appearance
- Authentic Stile & Rail — customized appearance for high design
- Painted doors are available

PERFORMANCE SOLUTIONS

- Fire performance of 45/60/90 minutes
- Choice Laminates — dent and impact resistant to protect the door from high traffic abuse
- Appearance — consistent in color, grain and finish
- Performance Measurement — ANSI/WDMA/AWI/AWMAC



Restroom

RECOMMENDED DOORS

8500 Baillargeon Extreme

Other doors to consider: ASPIRO | Stile & Rail

AVAILABLE FINISHES

- Select Wood Veneers with decorative glass for high design and natural appearance
- Authentic Stile & Rail — customized appearance for high design
- Painted doors are available

PERFORMANCE SOLUTIONS

- 20 minute fire-rating
- Factory Finish — durable UV finishes made from environmentally sensitive water based polyurethane
- Performance Measurement — ANSI/WDMA/AWI/AWMAC



Administration / Offices

RECOMMENDED DOORS

8500 Baillargeon Extreme

Other doors to consider: 8600 Baillargeon Intense

ASPIRO | Stile & Rail

AVAILABLE FINISHES

- Select Wood Veneers with decorative glass for high design and natural appearance
- Authentic Stile & Rail — customized appearance for high design
- Painted doors are available

PERFORMANCE SOLUTIONS

- 20 minute fire-rating
- Acoustic (STC) Rated — reduction in noise for productive work environments
- Factory Finish — durable UV finishes made from environmentally sensitive water based polyurethane
- Performance Measurement — ANSI/WDMA/AWI/AWMAC

Specify Education Doors with Confidence

Order samples at: forteopenings.com/samples

The best schools not only consider durability and aesthetics when it comes to creating successful learning environments, improving a classroom's acoustics can also have positive benefits for students. Designing for good acoustics can improve student and teacher communication, student test scores and help improve the overall quality of education.

Acoustically sound to
ensure quiet classrooms

Built strong to keep
students safe

Durable surfaces that
stand up to high traffic

Finishes that match the
desired environment

ADDITIONAL SOLUTIONS

- Choice of Laminates — High Pressure Decorative Laminates (HPDL)
- Acoustic (STC) Rated — Increases privacy and reduces noise to meet codes and guidelines
- Fire-Rated — Meets life safety building codes to protect students, employees and visitors
- Factory Installed Glass — Meets building codes and standards
- Environmental Attributes — Contributes towards sustainable building codes and standards

