There's a place for a Won-Door folding partition in every school...
As designer of educational facilities, you’ll be happy to find that by specifying a Won-Door FireGuard assembly you address both aesthetic issues and safety concerns.

**Unobstructed corridors, even curved configurations are now options.**
- The Won-Door FireGuard system is engineered to meet the fire resistive requirements of virtually any opening – spanning heights up to 23 feet and unlimited widths.
- The Won-Door FireGuard assembly is listed for installation without a floor track. This unique feature, as well as its unusual flexibility, enables it to be specified in curved openings.

**Satisfy critical fire safety and means of egress requirements.**
- The Won-Door FireGuard assembly carries the maximum listings for door assemblies by Underwriters Laboratory for fire ratings (ASTM E-152) of 1 hour, 1 1/2 hours and 3 hours.
- The Won-Door FireGuard assembly is the only product currently listed by U.L. as a moveable fire wall rated for up to 2 hours (ASTM E-119) to be used for fire resistive separation.
- The Won-Door FireGuard assembly is the only horizontal sliding fire door approved by NFPA 101 and the Basic National Building Code (BOCA) for use as a means of egress in any occupancy type - without occupant load limitation.
- The Won-Door FireGuard assembly is also permitted by the Standard Building Code and the Uniform Building Code to be used as a means of egress in selected applications.

**Other important issues to be considered when designing schools.**
- The Won-Door FireGuard assembly is virtually maintenance free.
- The Won-Door FireGuard assembly is installed with a state-of-the-art microprocessor which continuously electronically supervises vital door
components, such as the AC power supply, DC battery and drive train system.

- The Won-Door FireGuard assembly is typically installed in a pocket minimizing, if not eliminating, damage resulting from carelessness and vandalism.

**This is no fish story.**

For over 35 years the Won-Door Corporation has been recognized as the industry leader in the manufacture of high quality, trouble-free folding partitions. With a network of seventeen branch offices nationwide, service centers in nearly every major metropolitan area and the finest product warranties available, Won-Door products are supported by an excellent team of professionals.

Fanning/Howey Associates, Inc., designers of Alum Creek Elementary School in Lewis Center, Ohio, were able to create this multipurpose space and meet code requirements regarding occupancy separation by specifying Won-Door FireGuard doors. Seperating the stage from the gymnasium on one side and from the cafeteria on the other, the doors fold completely out of sight when not in use.

**There’s a place for more than one Won-Door folding partition in every school.**

In addition to the FireGuard family of fire rated products, Won-Door also manufactures acoustically rated folding partitions – DuraSound.

- Designed for high use facilities.
- Vinyl laminated 24 gauge steel panels, coupled with no internal connections or moving parts, minimizes potential for damage or abuse.
- 48 STC ratings enhance performance.
- Unique modular design allows for easy repair and maintenance – without having to remove the partition from the opening.
- Light weight (4.2 pounds per square foot) and easy for everyone to operate.

While completing an addition adjacent to the gymnasium at Olentangy High School in Lewis Center, Ohio, Fanning/Howey Associates, Inc. used a Won-Door FireGuard assembly to span a width of over 90 feet thereby satisfying code requirements for separating new and existing spaces with fire rated construction.

Gilles Samsky Dorn Smith Architects used an acoustically rated Won-Door DuraSound partition, especially designed for high use facilities, to subdivide classrooms, creating additional teaching spaces at the Wind Ridge Elementary School in Kaysville, Utah.