

4 + 14 = ENDLESS
LINES PRODUCTS POSSIBILITIES

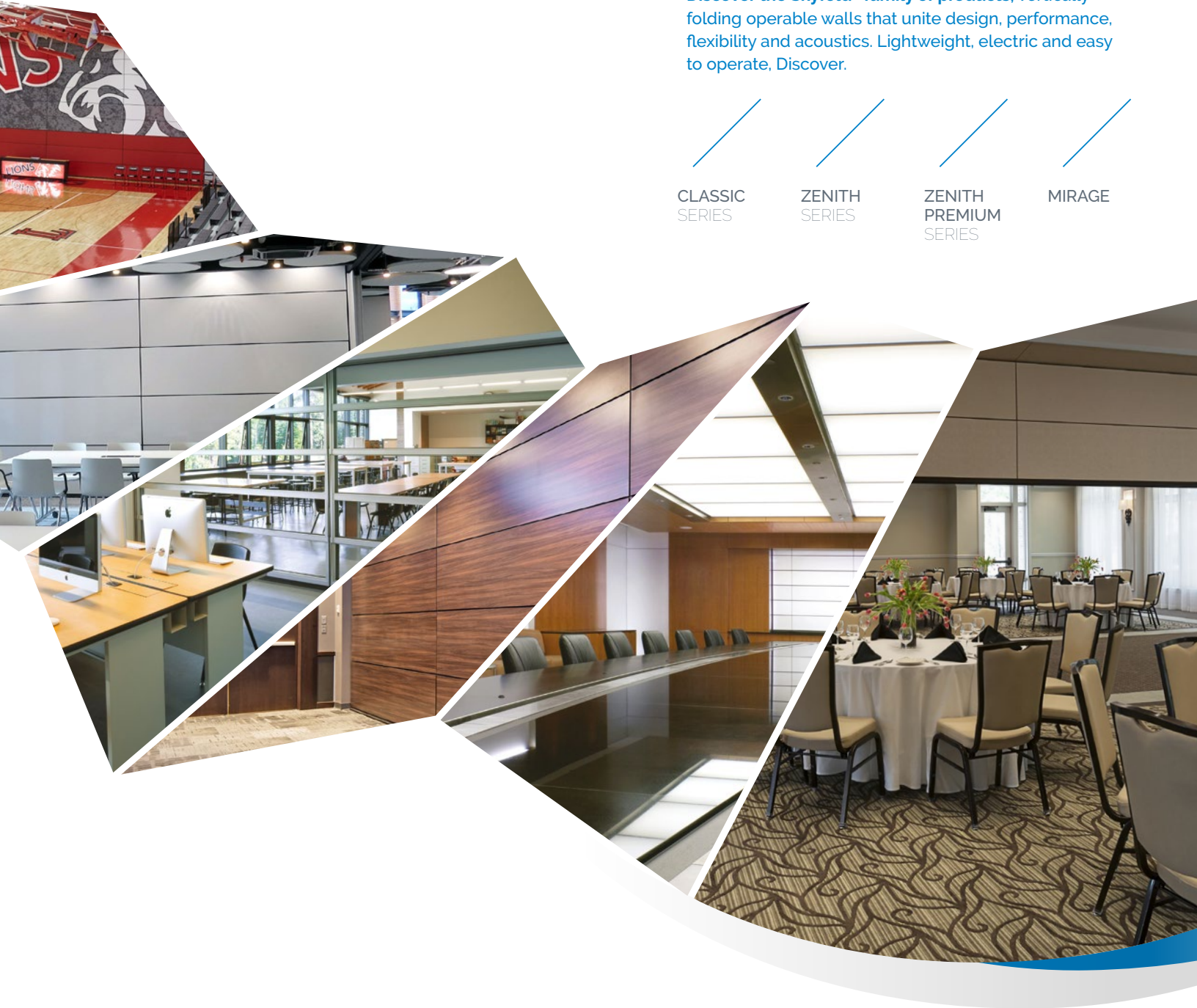
Discover the Skyfold® family of products, vertically folding operable walls that unite design, performance, flexibility and acoustics. Lightweight, electric and easy to operate, Discover.

CLASSIC
SERIES

ZENITH
SERIES

ZENITH
PREMIUM
SERIES

MIRAGE



SKYFOLD PRODUCT LINE COMPARISON SUMMARY

SKYFOLD CLASSIC SERIES

SKYFOLD ZENITH SERIES

SKYFOLD ZENITH PREMIUM SERIES

SKYFOLD MIRAGE

	Model 51	Model 55	Model 60	Model NRC	Model 48	Model 51	Model 55	Model 60	Model NRC	Model 51	Model 55	Model 60	Model NRC	Glass Model
TECHNICAL (IMPERIAL)														
STC (System)	51	55	60	50	48	51	55	60	50	51	55	60	50	33
STC (Panel)	61	61	66	60	57	61	61	66	60	61	61	66	60	36 ⁽⁵⁾
NRC (System)	-	-	-	Up to 0.65	-	-	-	-	Up to 0.65	-	-	-	Up to 0.65	-
Max Height (ft.)	36	36	28	36	12	12	12	12	12	14	14	14	14	24
Max Length (ft.)	Unlimited	Unlimited	Unlimited	Unlimited	48	48	48	48	48	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited
Weight (lbs/sq.ft.)	7	7.6	9.4	7.5	6	6.2	6.8	8.6	6.5	6.2	6.8	8.6	6.5	7.5
Available Finishes	Various ⁽¹⁾	Various ⁽¹⁾	Various ⁽¹⁾	Fabric only ⁽⁴⁾	Limited ⁽³⁾	Various ⁽¹⁾	Various ⁽¹⁾	Various ⁽¹⁾	Fabric only ⁽⁴⁾	Various ⁽¹⁾	Various ⁽¹⁾	Various ⁽¹⁾	Fabric only ⁽⁴⁾	Various ⁽²⁾
Ceiling space required for storage (ft.) - (approx.)	2'-0" to 6'- 4"	2'-0" to 6'- 4"	2'-0" to 5'-0"	2'-0" to 6'-4"	2'-0" to 2'-8.25"	2'-0" to 2'-8.25"	2'-0" to 2'-8.25"	2'-0" to 2'-8.25"	2'-0" to 2'-8.25"	2'-0" to 2'-10"	2'-0" to 2'-10"	2'-0" to 2'-10"	2'-0" to 2'-10"	3'-2" to 4'-9"
Pocket Width (ft.) - (approx.)	55" to 69"	55" to 69"	55" to 69"	55" to 69"	55" to 63.5"	55" to 63.5"	55" to 63.5"	55" to 63.5"	55" to 63.5"	56.25" to 70"	56.25" to 70"	56.25" to 70"	56.25" to 70"	44" to 61"
TECHNICAL (METRIC)														
RW (System)	51	54	59	49	47	51	54	59	49	51	54	59	49	33
RW (Panel)	60	60	64	58	55	60	60	64	58	60	60	64	58	36 ⁽⁵⁾
SAC (System)	-	-	-	Up to 0.65	-	-	-	-	Up to 0.65	-	-	-	Up to 0.65	-
Max Height (mm)	11,000	11,000	8,535	11,000	3,660	3,660	3,660	3,660	3,660	4,265	4,265	4,265	4,265	7,315
Max Length (mm)	Unlimited	Unlimited	Unlimited	Unlimited	14,600	14,600	14,600	14,600	14,600	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited
Weight (kg/m ²)	34.2	37.1	46	36.6	29.3	30.4	33.3	42	32.8	30.4	33.3	42	32.8	36.6
Available Finishes	Various ⁽¹⁾	Various ⁽¹⁾	Various ⁽¹⁾	Fabric only ⁽⁴⁾	Limited ⁽³⁾	Various ⁽¹⁾	Various ⁽¹⁾	Various ⁽¹⁾	Fabric only ⁽⁴⁾	Various ⁽¹⁾	Various ⁽¹⁾	Various ⁽¹⁾	Fabric only ⁽⁴⁾	Various ⁽²⁾
Ceiling space required for storage (mm) - (approx.)	615 to 1,960	615 to 1,960	615 to 1,530	615 to 1,960	615 to 820	615 to 820	615 to 820	615 to 820	615 to 820	615 to 865	615 to 865	615 to 865	615 to 865	965 to 1,450
Pocket Width (mm) - (approx.)	1,400 to 1,750	1,400 to 1,750	1,400 to 1,750	1,400 to 1,750	1,400 to 1,615	1,400 to 1,615	1,400 to 1,615	1,400 to 1,615	1,400 to 1,615	1,430 to 1,780	1,430 to 1,780	1,430 to 1,780	1,430 to 1,780	1,105 to 1,550
ADDITIONAL FEATURES														
Auto-reverse	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Floor track	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Wall tracks	N	N	N	N	N	N	N	N	N	N	N	N	N	Y
Obstruction Safety Sensor	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N
Infrared Sensor	N	N	N	N	N	N	N	N	N	N	N	N	N	Y
Back-Up Operation	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Pocket Closure	N	N	N	N	N	N	N	N	N	Y	Y	Y	Y	N
AVAILABLE OPTIONS														
10-year parts warranty	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Digital Touch Screen	Y	Y	Y	Y	Y	Y	Y	Y	Y	Included	Included	Included	Included	Y
LED Lighting	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N

Please note that certain figures listed above were approximated for comparison purposes only.

For specific and complete technical information, REVIT Drawings and drawing details, please visit our website.

⁽¹⁾ Finishes must not exceed 1/8" thick (3mm) or weigh more than 0.11 lbs/sq.ft. (0.54 kg./m²)

⁽²⁾ Please refer to the technical section of our website for available finishes

⁽³⁾ Available finishes include standard vinyl/fabric or white marker board surface finish

⁽⁴⁾ Available in acoustically transparent fabric only

⁽⁵⁾ Single laminated glass

SKYFOLD'S EXCLUSIVE LINE OF VERTICALLY FOLDING OPERABLE WALL SYSTEMS PROVIDE A UNIQUE WAY TO SUBDIVIDE SPACE. OUR CUSTOM BUILT SYSTEMS ARE COMPLETELY AUTOMATIC AND RETRACT INTO A CEILING CAVITY WITH A SIMPLE KEYPAD OPERATION.

// CLASSIC SERIES

State-of-the-art acoustics for privacy and soundproofing

// ZENITH SERIES

Cutting-edge, innovative vertical wall technology

// ZENITH PREMIUM SERIES

Enhances the Zenith experience!

// MIRAGE

Brings in the light with your choice of transparent panels

Skyfold is pleased to be an official member of the U.S. Green Building Council. The Green Council is committed to promoting better designed buildings that are not only more environmentally and socially responsible, but also help improve the quality of life for those who occupy them and the communities in which they are built. The Council has developed a benchmarking system known as LEED (Leadership in Energy & Environmental Design). When it comes to recycled materials, architects and owners who choose a Skyfold vertically folding operable wall system can calculate the following toward LEED accreditation on their projects.

In order to continue protecting our environment, it is essential that we all do our part by using recycled materials whenever possible. Skyfold is proud to help.



Recycled materials	Up to 97%
Post-consumer	Up to 27%
Pre-consumer	Up to 51%



SKYFOLD® LIMITED WARRANTY

WORKMANSHIP: Parts & labour - 2 years or 5,000 cycles*
Optional extended warranty on parts available - 10 years or 5,000 cycles*
Acoustical Performance - 10 years

*First occurrence from date of shipment.
Digital touch screen excluded from extended warranty.

SKYFOLD®, SKYFOLD® Classic™, SKYFOLD Zenith® and SKYFOLD Mirage® are registered trademarks of Skyfold Inc. and Skyfold Investments Ltd.

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