

SKYFOLD PRODUCT LINE COMPARISON SUMMARY

SKYFOLD ZENITH SERIES

SKYFOLD ZENITH PREMIUM SERIES

SKYFOLD CLASSIC SERIES

SKYFOLD MIRAGE

SKYFOLD PRISMA

	Model 48	Model 51	Model 55	Model 60	Model NRC	Model 51	Model 55	Model 60	Model NRC	Model 51	Model 55	Model 60	Model NRC	Glass Model	Glass Model
TECHNICAL (IMPERIAL)															
STC (System)	48	51	55	60	50	51	55	60	50	51	55	60	50	33	52
STC (Panel)	57	61	61	66	60	61	61	66	60	61	61	66	60	36 ⁽⁵⁾	NA
NRC (System)	-	-	-	-	Up to 0.65	-	-	-	Up to 0.65	-	-	-	Up to 0.65	-	-
Max Height (ft.)	14	14	14	14	14	14	14	14	14	36	36	28	36	24	12
Max Length (ft.)	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited
Weight (lbs/sq.ft.)	6	6.2	6.8	8.6	6.5	6.2	6.8	8.6	6.5	7	7.6	9.4	7.5	7.5	13
Available Finishes	Limited ⁽³⁾	Various ⁽¹⁾	Various ⁽¹⁾	Various ⁽¹⁾	Fabric only ⁽⁴⁾	Various ⁽¹⁾	Various ⁽¹⁾	Various ⁽¹⁾	Fabric only ⁽⁴⁾	Various ⁽¹⁾	Various ⁽¹⁾	Various ⁽¹⁾	Fabric only ⁽⁴⁾	Various ⁽²⁾	Various ⁽²⁾
Ceiling space required for storage (ft.) - (approx.)	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"	2'-0" to 6'-4"	2'-0" to 6'-4"	2'-0" to 5'-0"	2'-0" to 6'-4"	3'-2" to 4'-9"	36"
Pocket Width (ft.) - (approx.)	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"	55" to 69"	55" to 69"	55" to 69"	55" to 69"	44" to 61"	24"
TECHNICAL (METRIC)															
RW (System)	47	51	54	59	49	51	54	59	49	51	54	59	49	33	52
RW (Panel)	55	60	60	64	58	60	60	64	58	60	60	64	58	36 ⁽⁵⁾	NA
SAC (System)	-	-	-	-	Up to 0.65	-	-	-	Up to 0.65	-	-	-	Up to 0.65	-	-
Max Height (mm)	4,265	4,265	4,265	4,265	4,265	4,265	4,265	4,265	4,265	11,000	11,000	8,535	11,000	7,315	6,660
Max Length (mm)	14,600	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited
Weight (kg/m ²)	29.3	30.4	33.3	42	32.8	30.4	33.3	42	32.8	34.2	37.1	46	36.6	36.6	63.5
Available Finishes	Limited ⁽³⁾	Various ⁽¹⁾	Various ⁽¹⁾	Various ⁽¹⁾	Fabric only ⁽⁴⁾	Various ⁽¹⁾	Various ⁽¹⁾	Various ⁽¹⁾	Fabric only ⁽⁴⁾	Various ⁽¹⁾	Various ⁽¹⁾	Various ⁽¹⁾	Fabric only ⁽⁴⁾	Various ⁽²⁾	Various ⁽²⁾
Ceiling space required for storage (mm) - (approx.)	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	615 to 1,960	615 to 1,960	615 to 1,530	615 to 1,960	965 to 1,450	915
Pocket Width (mm) - (approx.)	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	1,400 to 1,750	1,400 to 1,750	1,400 to 1,750	1,400 to 1,750	1,105 to 1,550	610
ADDITIONAL FEATURES															
Auto-reverse	Y	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	N
Wall tracks	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N
Obstruction Safety Sensor	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y
Infrared Sensor	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N
Back-Up Operation	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Pocket Closure	N	N	N	N	N	Y	Y	Y	Y	N	N	N	N	N	N
AVAILABLE OPTIONS															
10-year parts warranty	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Digital Touch Screen	Y	Y	Y	Y	Y	Included	Included	Included	Included	Y	Y	Y	Y	Y	Y
LED Lighting	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	N

Please note that certain figures listed in the comparison chart were approximated for comparison purposes only.

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

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

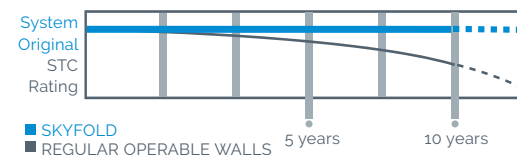
⁽²⁾ Please refer to the technical section of our website for available finishes

⁽³⁾ Available finishes include standard vinyl, fabric, paint or white marker board surface finish.

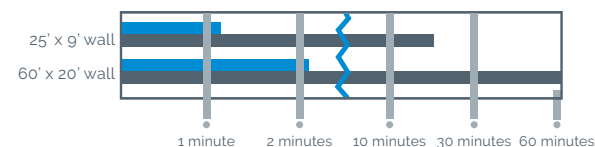
⁽⁴⁾ Available in acoustically transparent fabric only

⁽⁵⁾ Single laminated glass

ACOUSTIC PERFORMANCE OF SKYFOLD WALLS AS COMPARED TO CONVENTIONAL OPERABLE WALLS



SKYFOLD DEPLOYMENT TIME REQUIRED COMPARED TO CONVENTIONAL OPERABLE WALLS



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.