



## 2016 SableFrame Series Product Brochure

The SableFrame is our entry level fixed frame screen for today's entry level Home Cinema 1080P and 4K projectors.



# Sable Frame Series

The SableFrame is our entry level fixed frame screen for today's entry level Home Cinema 1080P and 4K projectors.

Scan for product



video



## Screen Material:

- Flat tensioned screen material
- Active 3D, 4K Ultra HD, and HDR Ready
- Standard black backed screen material eliminates light penetration
- Available in the following diagonal sizes:
  - 100" - 200" in 16:9 format
  - 114" in 16:10 format
  - 85" - 176" in 2.35:1 format

## Design and Installation:

- Home Theater fixed frame screen is designed for today's 720P, 1080P and 4K Home Cinema projectors
- Black velvet surfaced covered 2.36" aluminum frame enhances overall appearance and absorbs projector light overshoot
- Easy to assemble and install in minutes
- Adjustable fix plates provide equal tension over the entire projection surface
- Sliding wall mounts ensure the installation is properly centered

## Quality and Reliability:

- 2-year Parts & Labor manufacturer's warranty
- 3-year warranty offered through ENR-G program (Education, Non-Profit, Religious and Government)

## Sable Frame Series

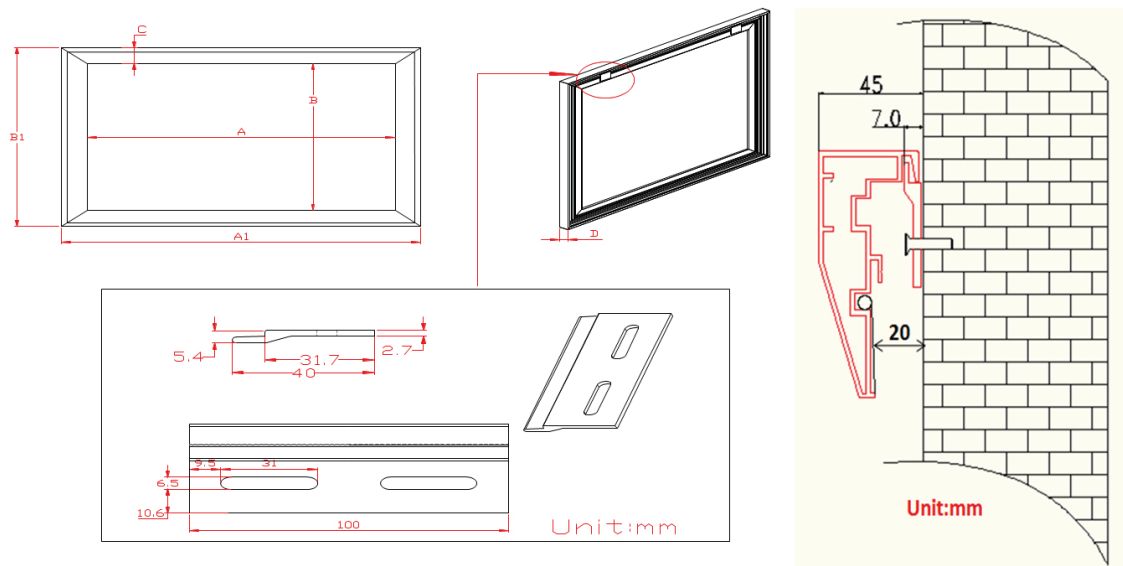
Model	Screen Diag. & Aspect Ratio	View Height (in)	View Width (in)	View Height (cm)	View Width (cm)	N.W. (lbs.)	G.W. (lbs.)	N.W. (kgs)	G.W. (Kgs)	Packaging Dimensions (LxHxW)	Gain	Screen Material
ER85H1-Wide	85"(2.35:1)	33.0	77.6	83.8	197.0	20.0	29.6	9.1	13.4	51.6"x4.7"x12.6"	1.0	CineGrey
ER96H1-Wide	96"(2.35:1)	37.5	88.1	95.3	223.8	22.1	32.6	10.0	14.8	56.7"x4.7"x12.6"	1.0	CineGrey
ER103H1-Wide	103"(2.35:1)	40.5	95.2	102.9	241.7	24.7	35.3	11.2	16.0	59.8"x4.7"x12.6"	1.0	CineGrey
ER138H1-Wide	138"(2.35:1)	54.0	126.9	137.2	322.3	31.9	44.8	14.5	20.3	76"x4.7"x12.6"	1.0	CineGrey
ER92WH1	92"(16:9)	45.0	79.9	124.0	221.0	22.0	31.6	10.0	14.3	54.4"x4.7"x12.6"	1.1	CineWhite™
ER106WH1	106"(16:9)	51.9	92.2	131.8	234.2	25.2	35.7	11.5	16.2	61"x4.7"x12.6"	1.1	CineWhite™
ER120WH1	120"(16:9)	58.8	104.6	149.4	265.7	28.5	40.1	12.9	18.2	67.8"x4.7"x12.6"	1.1	CineWhite™
ER135WH1	135"(16:9)	66.1	117.7	167.9	299.0	43.9	46.6	19.9	21.1	75.2"x4.7"x13.0"	1.1	CineWhite™
ER150WH1	150"(16:9)	73.6	130.7	186.9	332.0	44.3	54.6	20.2	24.8	75.2"x4.72"x12.6"	1.1	CineWhite™
ER180WH1	180"(16:9)	88.3	156.9	224.3	398.5	48.1	59.5	21.9	27.1	97.1"x4.72"x12.6"	1.1	CineWhite™
ER109WX1	109"(16:10)	57.8	92.0	146.0	233.6	35.2	36.9	16.0	16.7	66.6"x4.7"x12.6"	1.1	CineWhite™
ER114WX1	114"(16:10)	60.0	96.0	152.4	243.8	35.9	39.4	16.3	17.9	69.3"x4.7"x13.0"	1.1	CineWhite™
ER85WH1-Wide	85"(2.35:1)	33.0	77.6	83.8	197.0	20.0	29.6	9.1	13.4	51.6"x4.7"x12.6"	1.1	CineWhite™
ER96WH1-Wide	96"(2.35:1)	37.5	88.1	95.3	223.8	22.1	32.6	10.0	14.8	56.7"x4.7"x12.6"	1.1	CineWhite™
ER103WH1-Wide	103"(2.35:1)	40.5	95.2	102.9	241.7	18.9	35.3	11.2	16.0	59.8"x4.7"x12.6"	1.1	CineWhite™
ER158WH1-Wide	158"(2.35:1)	61.7	145.0	156.7	368.3	26.0	50.9	11.8	23.1	85"x4.7"x12.6"	1.1	CineWhite™
ER166WH1-Wide	166"(2.35:1)	65.0	152.8	165.1	388.0	42.5	57.0	19.3	25.9	93.4"x4.7"x12.6"	1.1	CineWhite™
ER176WH1-Wide	176"(2.35:1)	69.0	162.0	175.3	411.5	42.6	57.1	19.3	25.9	93.4"x4.7"x12.6"	1.1	CineWhite™
ER100GH1	100"(16:9)	49.0	87.0	124.5	221.0	24.1	34.2	10.9	15.5	58"x4.7"x12.6"	1.8	PowerGain
ER180GH1	180"(16:9)	88.3	156.9	224.3	398.5	51.6	59.8	23.4	27.1	97.1"x4.72"x12.6"	1.8	PowerGain
ER100DHD3	100"(16:9)	49.0	87.0	124.5	221.0	24.7	33.1	11.2	15.0	58"x4.7"x12.6"	1.2	CineGrey 3D®
ER110DHD3	110"(16:9)	54.0	96.0	137.2	243.8	29.0	36.4	13.2	16.5	62.8"x4.72"x12.6"	1.2	CineGrey 3D®
ER120DHD3	120"(16:9)	58.9	104.7	149.6	265.9	31.3	38.8	14.2	17.6	67.8"x4.7"x12.6"	1.2	CineGrey 3D®
ER135DHD3	135"(16:9)	66.2	117.7	168.1	299.0	36.4	45.2	16.5	20.5	75.6"x4.6"x12.5"	1.2	CineGrey 3D®
ER150DHD3	150"(16:9)	73.6	130.7	186.9	332.0	38.4	49.6	17.4	22.5	82.48x4.72x12.6"	1.2	CineGrey 3D®
ER85WH1W-A1080P2	85"(2.35:1)	33.0	77.6	83.8	197.0	20.0	29.6	9.1	13.5	51.6"x4.7"x12.6"	1.0	AcousticPro1080P2
ER96WH1W-A1080P2	96"(2.35:1)	37.5	88.1	95.3	223.8	22.1	32.6	10.0	14.8	56.7"x4.7"x12.6"	1.0	AcousticPro1080P2
ER103WH1W-A1080P2	103"(2.35:1)	40.5	95.2	102.9	241.7	24.7	35.3	11.2	16.0	59.8"x4.7"x12.6"	1.0	AcousticPro1080P2
ER115WH1W-A1080P2	115"(2.35:1)	45.1	106.0	114.6	269.2	26.5	37.5	12.0	17.0	65.7"x4.7"x12.6"	1.0	AcousticPro1080P2
ER158WH1W-A1080P2	158"(2.35:1)	61.9	145.4	157.2	369.3	25.9	51.0	11.7	23.1	85.4"x4.7"x12.6"	1.0	AcousticPro1080P2
ER85WH1W-A1080P3	85"(2.35:1)	33.3	78.2	84.6	198.6	20.0	29.6	9.1	13.4	51.6"x4.7"x13.0"	1.0	AcousticPro1080P3
ER100WH1-A1080P3	100"(16:9)	49.0	87.0	124.5	221.0	16.7	33.0	7.6	15.0	60.04"x4.76"x12.60"	1.0	AcousticPro1080P3
ER103WH1W-A1080P3	103"(2.35:1)	40.3	94.8	102.4	240.8	24.7	35.6	11.2	16.1	59.8"x4.76"x12.6"	1.0	AcousticPro1080P3
ER120WH1-A1080P3	120"(16:9)	59.0	104.7	149.9	265.9	27.1	38.2	12.3	17.3	69.3"x4.76"x12.40"	1.0	AcousticPro1080P3
ER96WH1W-A1080P3	96"(2.35:1)	37.5	88.1	95.3	223.8	22.1	32.6	10.0	14.8	56.7"x4.7"x12.6"	1.0	AcousticPro1080P3
ER115WH1W-A1080P3	115"(2.35:1)	45.1	106.0	114.6	269.2	26.5	37.5	12.0	17.0	65.7"x4.7"x12.6"	1.0	AcousticPro1080P3
ER125WH1W-A1080P3	125"(2.35:1)	49.0	115.2	124.5	292.5	26.2	36.0	11.9	16.3	71.5"x4.7"x12.6"	1.0	AcousticPro1080P3
ER138WH1W-A1080P3	138"(2.35:1)	54.0	126.9	137.2	322.3	28.4	38.9	12.9	17.6	77.6"x4.7"x12.6"	1.0	AcousticPro1080P3

## Sable Frame Dimensions Table

Model	Screen Diag. & Aspect Ratio	Overall Width (A1)	Viewing Width (A)	Overall Height (B1)	Viewing Height (B)	Frame Width (C)	Frame Depth (D)	Distance Between Top/Bottom Brackets (D1)
ER85H1-Wide	85"(2.35:1)	2106	1986	965	845	60	40	909
ER96H1-Wide	96"(2.35:1)	2364	2244	1075	955	60	40	1021
ER103H1-Wide	103"(2.35:1)	2527	2407	1144	1024	60	40	1090
ER138H1-Wide	138"(2.35:1)	3345	3225	1492	1372	60	40	1438
ER92WH1	92" (16:9)	2157	2037	1265	1145	60	40	1209
ER106WH1	106" (16:9)	2467	2347	1440	1320	60	40	1384
ER120WH1	120" (16:9)	2776	2657	1613	1494	60	40	1560
ER135WH1	135" (16:9)	3109	2990	1801	1679	60	40	1745
ER150WH1	150" (16:9)	3440	3320	1990	1870	60	40	1936
ER180WH1	180" (16:9)	4105	3985	2360	2240	60	40	2240
ER109WX1	109" (16:10)	2456	2336	1579	1460	60	40	1460
ER114WX1	114" (16:10)	2557	2438	1643	1524	60	40	1600
ER85WH1-Wide	85"(2.35:1)	2106	1986	965	845	60	40	909
ER96WH1-Wide	96"(2.35:1)	2364	2244	1075	955	60	40	1021
ER103WH1-Wide	103"(2.35:1)	2527	2407	1144	1024	60	40	1090
ER158WH1-Wide	158"(2.35:1)	3813	3693	1691	1571	60	40	1636
ER166WH1-Wide	166"(2.35:1)	4000	3880	1771	1651	60	40	1717
ER176WH1-Wide	176"(2.35:1)	4233	4113	1870	1750	60	40	1816
ER100GH1	100" (16:9)	2334	2214	1365	1245	60	40	1245
ER180GH1	180" (16:9)	4105	3985	2360	2240	60	40	2240
ER100DHD3	100" (16:9)	2334	2214	1365	1245	60	40	1245
ER110DHD3	110" (16:9)	2555	2435	1490	1370	60	40	1435
ER120DHD3	120" (16:9)	2777	2657	1614	1494	60	40	1560
ER135DHD3	135" (16:9)	3110	2990	1800	1680	60	40	1735
ER150DHD3	150" (16:9)	3440	3320	1990	1870	60	40	1936
ER85WH1-A1080P2	85"(2.35:1)	2106	1986	965	845	60	40	909
ER96WH1-A1080P2	96"(2.35:1)	2364	2244	1075	955	60	40	1021
ER103WH1-A1080P2	103"(2.35:1)	2527	2407	1144	1024	60	40	1090
ER115WH1-A1080P2	115"(2.35:1)	2808	2688	1264	1144	60	40	1209
ER158WH1W-A1080P2	158"(2.35:1)	3813	3693	1692	1572	60	40	1636
ER85WH1W-A1080P3	85" (2.35:1)	2106	1986	965	846	60	40	909
ER100WH1W-A1080P3	100" (16:9)	2334	2214	1365	1245	60	40	1245
ER103WH1W-A1080P3	103" (2.35:1)	2527	2408	1143	1024	60	40	1090
ER120WH1-A1080P3	120" (16:9)	2777	2657	1614	1494	60	40	1560
ER96WH1W-A1080P3	96"(2.35:1)	2364	2244	1075	955	60	40	1021
ER115WH1W-A1080P3	115"(2.35:1)	2808	2688	1264	1144	60	40	1209
ER125WH1W-A1080P3	125"(2.35:1)	3041	2921	1363	1243	60	40	1308
ER138WH1W-A1080P3	138"(2.35:1)	3345	3225	1492	1372	60	40	1438

Unit: mm

The listed measurements are for general reference only. Please contact Elite Screens to verify product design and dimensions before attempting to integrate its products with any structural or furniture modification. Although a manufacturer may offer product advice, it may be taken or disregarded at the integrator's discretion. Elite Screens will not be held responsible or be otherwise liable for faulty installations.



## SableFrame Dimensions Table

Model	Screen Diag. & Aspect Ratio	Overall Width (A1)	Viewing Width (A)	Overall Height (B1)	Viewing Height (B)	Frame Width (C)	Frame Depth (D)	Distance Between Top/Bottom Brackets (D1)
ER85H1-Wide	85"(2.35:1)	82.9	78.2	38.0	33.3	2.4	1.6	35.8
ER96H1-Wide	96"(2.35:1)	93.1	88.3	42.3	37.6	2.4	1.6	40.2
ER103H1-Wide	103"(2.35:1)	99.5	94.8	45.0	40.3	2.4	1.6	42.9
ER138H1-Wide	138"(2.35:1)	131.7	127.0	58.7	54.0	2.4	1.6	56.6
ER92WH1	92" (16:9)	84.9	80.2	49.8	45.1	2.4	1.6	47.6
ER106WH1	106" (16:9)	97.1	92.4	56.7	52.0	2.4	1.6	54.5
ER120WH1	120" (16:9)	109.3	104.6	63.5	58.8	2.4	1.6	61.4
ER135WH1	135" (16:9)	122.4	117.7	70.9	66.1	2.4	1.6	68.7
ER150WH1	150" (16:9)	135.4	130.7	78.3	73.6	2.4	1.6	76.2
ER180WH1	180" (16:9)	161.6	156.9	92.9	88.2	2.4	1.6	90.7
ER109WX1	109" (16:10)	96.7	92.0	62.2	57.5	2.4	1.6	61.8
ER114WX1	114" (16:10)	100.7	96.0	64.7	60.0	2.4	1.6	63.0
ER85WH1-Wide	85"(2.35:1)	82.9	78.2	38.0	33.3	2.4	1.6	35.8
ER96WH1-Wide	96"(2.35:1)	93.1	88.3	42.3	37.6	2.4	1.6	40.2
ER103WH1-Wide	103"(2.35:1)	99.5	94.8	45.0	40.3	2.4	1.6	42.9
ER158WH1-Wide	158"(2.35:1)	150.1	145.4	66.6	61.9	2.4	1.6	64.4
ER166WH1-Wide	166"(2.35:1)	157.5	152.8	69.7	65.0	2.4	1.6	67.6
ER176WH1-Wide	176"(2.35:1)	166.7	161.9	73.6	68.9	2.4	1.6	71.5
ER100GH1	100" (16:9)	91.9	87.2	53.7	49.0	2.4	1.6	51.6
ER180GH1	180" (16:9)	161.6	156.9	92.9	88.2	2.4	1.6	90.7
ER100DHD3	100" (16:9)	91.9	87.2	53.7	49.0	2.4	1.6	51.6
ER110DHD3	110" (16:9)	100.6	95.9	58.7	53.9	2.4	1.6	56.5
ER120DHD3	120" (16:9)	109.3	104.6	63.5	58.8	2.4	1.6	61.4
ER135DHD3	135" (16:9)	122.4	117.7	70.9	66.1	2.4	1.6	68.7
ER150DHD3	150" (16:9)	135.4	130.7	78.3	73.6	2.4	1.6	76.2
ER85WH1-A1080P2	85"(2.35:1)	82.9	78.2	38.0	33.3	2.4	1.6	35.8
ER96WH1-A1080P2	96"(2.35:1)	93.1	88.3	42.3	37.6	2.4	1.6	40.2
ER103WH1-A1080P2	103"(2.35:1)	99.5	94.8	45.0	40.3	2.4	1.6	42.9
ER115WH1-A1080P2	115"(2.35:1)	110.6	105.8	49.8	45.0	2.4	1.6	47.6
ER158WH1W-A1080P2	158"(2.35:1)	150.1	145.4	66.6	61.9	2.4	1.6	64.4
ER85WH1W-A1080P3	85" (2.35:1)	82.9	78.2	38.0	33.3	2.4	1.6	35.8
ER100WH1W-A1080P3	100" (16:9)	91.9	87.2	53.7	49.0	2.4	1.6	51.6
ER103WH1W-A1080P3	103" (2.35:1)	99.5	94.8	45.0	40.3	2.4	1.6	42.9
ER120WH1W-A1080P3	120" (16:9)	109.3	104.6	63.5	58.8	2.4	1.6	61.4
ER96WH1W-A1080P3	96"(2.35:1)	93.1	88.3	42.3	37.6	2.4	1.6	40.2
ER115WH1W-A1080P3	115"(2.35:1)	110.6	105.8	49.8	45.0	2.4	1.6	47.6
ER125WH1W-A1080P3	125"(2.35:1)	119.7	115.0	53.7	48.9	2.4	1.6	51.5
ER138WH1W-A1080P3	138"(2.35:1)	131.7	127.0	58.7	54.0	2.4	1.6	56.6

Unit: inch

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