

## Majestic Screen Sizes - Internal & External. 75mm Frame profile

### HDTV (1.78:1 format - 16:9) Screen Dimensions

Viewing Diagonal	Overall size inc frame	Viewing area
Inches	mm	mm
73"	1766 X 1059	1616 X 909
82"	1980 X 1169	1812 X 1019
84"	2009 X 1195	1859 X 1045
88"	2103 X 1248	1953 X 1098
92"	2184 X 1295	2032 X 1143
96"	2271 X 1343	2121 X 1193
100"	2360 X 1393	2210 X 1243
106"	2500 X 1472	2350 X 1321
110"	2590 X 1522	2440 X 1372
115"	2693 X 1580	2543 X 1430
120"	2796 X 1638	2646 X 1488
125"	2918 X 1707	2768 X 1557
130"	3030 X 1770	2880 X 1620
135"	3140 X 1831	2990 X 1681
140"	3250 X 1894	3100 X 1744
145"	3360 X 1956	3210 X 1806
150"	3470 X 2018	3320 X 1868
155"	3580 X 2080	3430 X 1930
160"	3691 X 2142	3541 X 1992
165"	3800 X 2204	3650 X 2054
170"	3910 X 2265	3760 X 2115
175"	4020 X 2327	3870 X 2177
180"	4130 X 2389	3980 X 2239
185"	4240 X 2451	4090 X 2301
190"	4350 X 2513	4200 X 2363
195"	4460 X 2575	4310 X 2425
200"	4570 X 2637	4420 X 2487

170" to 200" requires the larger 3.0 metre wide spool for AT4K material.

#### MAXIMUM SIZES BELOW

Evo Ultra 4K Matte White up to 150" 16:9 format

Optema Rear Projection and Evo Ultra Grey 4K up to 170" 16:9 format

Acoustic Vision 4K up to 200" 16:9 format

# Majestic Screen Sizes - Internal & External.

## 75mm Frame profile

### Cinemascope (2.37:1 format - 21:9) Screen Dimensions

Viewing Diagonal	Overall size inc frame	Viewing area
Inches	mm	mm
92"	2306 X 1060	2156 X 910
100"	2506 X 1144	2356 X 994
110"	2726 X 1237	2576 X 1087
115"	2841 X 1285	2691 X 1135
120"	2956 X 1334	2806 X 1184
125"	3071 X 1382	2921 X 1232
130"	3186 X 1431	3036 X 1281
135"	3302 X 1480	3152 X 1330
140"	3416 X 1528	3266 X 1378
145"	3530 X 1576	3380 X 1426
150"	3646 X 1625	3496 X 1475
155"	3760 X 1673	3610 X 1523
160"	3873 X 1721	3723 X 1571
165"	3995 X 1773	3845 X 1623
170"	4117 X 1824	3967 X 1674
175"	4241 X 1876	4091 X 1726
180"	4361 X 1927	4211 X 1777
185"	4480 X 1977	4330 X 1827
190"	4596 X 2026	4446 X 1876
195"	4724 X 2080	4574 X 1930
200"	4842 X 2130	4692 X 1980
205"	4961 X 2180	4811 X 2030
210"	5079 X 2230	4929 X 2080
215"	5174 X 2270	5024 X 2120
220"	5292 X 2320	5142 X 2170
225"	5411 X 2370	5261 X 2220
230"	5529 X 2420	5379 X 2270
235"	5648 X 2470	5498 X 2320
240"	5766 X 2520	5616 X 2370
245"	5909 X 2580	5759 X 2430
250"	6027 X 2630	5877 X 2480

**210" to 250" requires the larger 3.0 metre wide spool for AT4K material.**

#### **MAXIMUM SIZES BELOW**

Evo Ultra 4K Matte White up to 190" 21:9 format

Optema Rear Projection and Evo Ultra Grey 4K up to 215" 21:9 format

Acoustic Vision 4K up to 250" 21:9 format