

Acoustically transparent projection surface.

With manufacturing quality on par with Lumene's fixed screens, this acoustically transparent version of the Movie Palace Premium screen uses a high-end woven canvas for impeccable sound and image results.

Featuring easy and quick installation, the fixed frame of this screen includes a high quality acoustic and elastic canvas. Its exclusive technology provides a perfect image, pronounced contrast, as well as excellent acoustic transparency.

This canvas will allow you to place speakers behind the screen, just like in a true cinema. it guarantees linear frequency response with no compensation.



Fixed frame screen



Acoustically transparent



Perfect tension



Easy to install



Velvet frame



Fast and safe clipping system

Specifications

Screen material

High quality LUMENE screen material
PVC WMat-EL
Ultra white projection surface
Optimal acoustic behavior : almost nil diffraction, flat frequency response, no equalization needed
Gain 1.0
Directivity 150°
No shine point
Treatments : anti-yellowing, anti-mold
Black borders

Frame

Aluminium frame
Black velvet finish
Easy to assemble
Perfect and lasting tension
Safe clipping system

Warranty

2 years

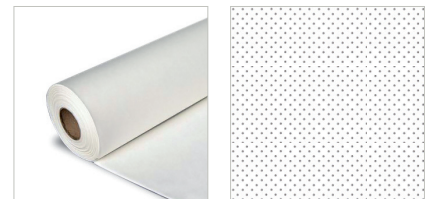
Details

Installation

The acoustically transparent fabric is not totally opaque. We therefore suggest you to place it before a dark background. The speakers should ideally be installed so that the tweeter drivers are placed in the middle of the screen (or slightly above if there are several ranges of seats).

Technology

Acoustic is different from standard perforated or micro perforated PVC fabrics. Its specific structure allows a crossing of all the frequencies with no diffraction. As a result, the frequency response is linear, lossless in the high frequencies and the signal is much more precise than with usual screen materials.

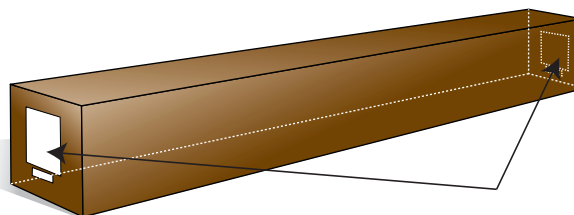


Woven fabric

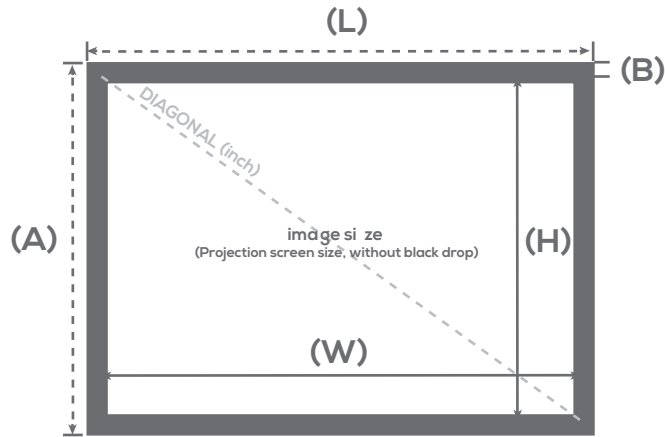
Packaging



Store horizontally



Labels



Ratio	Fabric	REF LUMENE	Image size W x H cm	Diagonal (inch)	Overall dimensions L x A x P cm	Black edges (mm) B	GEN Code
4:3	ACOUSTIC	MOVIE PALACE PREMIUM ACOUSTIC 200 V	203 X 152	100	219 X 168 X 4	80	3700795105009
		MOVIE PALACE PREMIUM ACOUSTIC 240 V	234 X 176	115	250 X 192 X 4	80	3700795105016
		MOVIE PALACE PREMIUM ACOUSTIC 270 V	270 X 202	132	286 X 218 X 4	80	3700795105023
		MOVIE PALACE PREMIUM ACOUSTIC 300 V	305 X 229	150	321 X 245 X 4	80	3700795105030
16:9		MOVIE PALACE PREMIUM ACOUSTIC 170 C	171 X 96	77	187 X 112 X 4	80	3760108800953
		MOVIE PALACE PREMIUM ACOUSTIC 200 C	203 X 115	92	219 X 131 X 4	80	3760108800960
		MOVIE PALACE PREMIUM ACOUSTIC 240 C	234 X 132	106	250 X 148 X 4	80	3760108800977
		MOVIE PALACE PREMIUM ACOUSTIC 270 C	270 X 152	122	286 X 168 X 4	80	3760108806351
		MOVIE PALACE PREMIUM ACOUSTIC 300 C	305 X 172	138	321 X 188 X 4	80	3760108800984
		MOVIE PALACE PREMIUM ACOUSTIC 340 C	ON REQUEST				
		MOVIE PALACE PREMIUM ACOUSTIC 350 C					
16:10		MOVIE PALACE PREMIUM ACOUSTIC 360 C	ON REQUEST				
	MOVIE PALACE PREMIUM ACOUSTIC 200 I	215 X 135					
	MOVIE PALACE PREMIUM ACOUSTIC 240 I	234 X 146	112	250 X 162 X 4	80	3700795105061	
	MOVIE PALACE PREMIUM ACOUSTIC 270 I	286 X 179	133	302 X 195 X 4	80	3700795105078	
2,35:1	MOVIE PALACE PREMIUM ACOUSTIC 300 I	323 X 202	150	339 X 218 X 4	80	3700795105085	
	MOVIE PALACE PREMIUM ACOUSTIC 200 P	196 X 83	84	212 X 99 X 4	80	3700795105108	
	MOVIE PALACE PREMIUM ACOUSTIC 240 P	233 X 99	100	249 X 115 X 4	80	3700795105115	
	MOVIE PALACE PREMIUM ACOUSTIC 270 P	280 X 119	120	296 X 135 X 4	80	3700795105122	
	MOVIE PALACE PREMIUM ACOUSTIC 300 P	311 X 132	133	327 X 148 X 4	80	3700795105139	
	MOVIE PALACE PREMIUM ACOUSTIC 470 P	ON REQUEST					