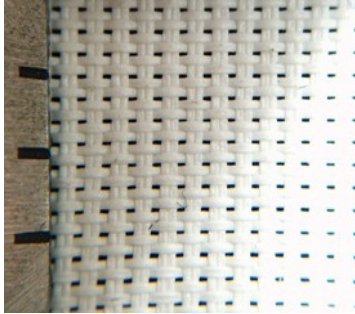




ENLIGHTOR 1

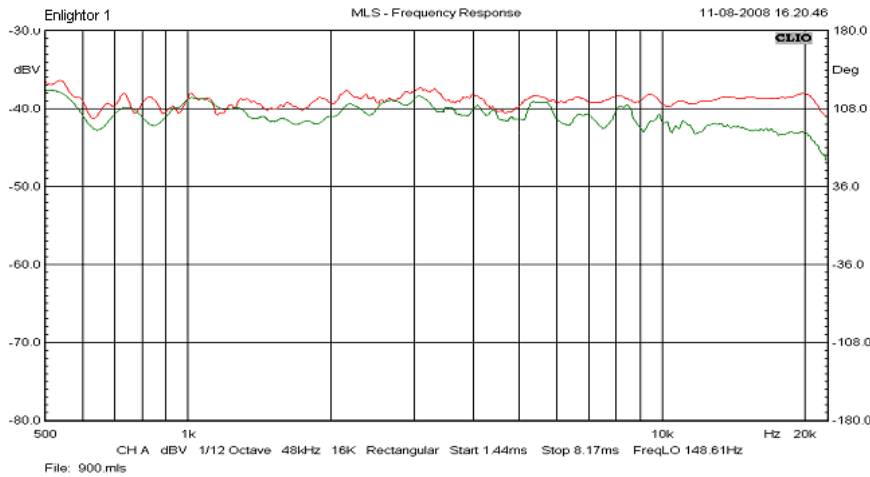


Enlightor 1 is the ultimate Acoustically Transparent projection surface for medium to large screens (i.e. 100 in. base width or more).

Developed to meet the needs of HD digital projection, Enlightor 1 uses a proprietary woven structure made up of a compound PVC thread. Its design eliminates any moiré effect (as often produced by fixed pixel projectors when shown on conventional perforated or micro-perforated screens).

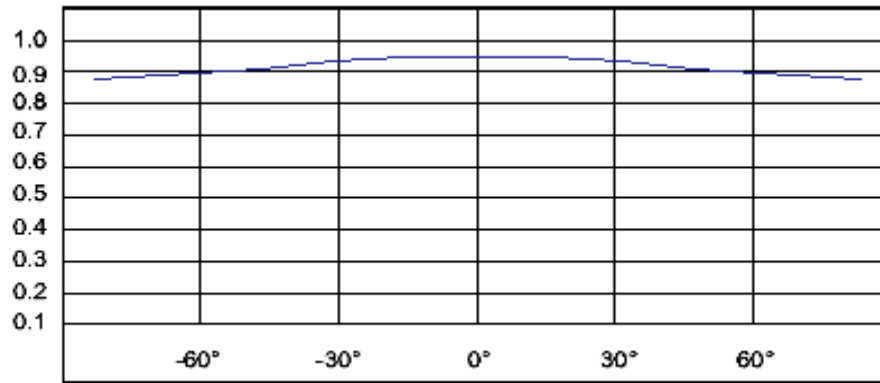
Enlightor 1 conforms to SMPTE colour balance guidelines, and offers a negligible gain loss when compared to perforated screens. Both Grey and White screens are available depending on projector and installation requirements.

Specifications



Acoustic response comparing Enlightor 1 screen combined with its black backing layer (shown in green) with the reference speaker's direct output (shown in red).

Note even response and minimal loss at all frequencies



Projection gain vs. viewing angle

Other features

- Gain White screen - 0.95
- Gain Grey screen - 0.75
- Flame-Retardant (US)
- M1 (F, S, I)
- B1 (UK)
- Thickness: 0.55 mm
- Weight: 410 g/sq.m