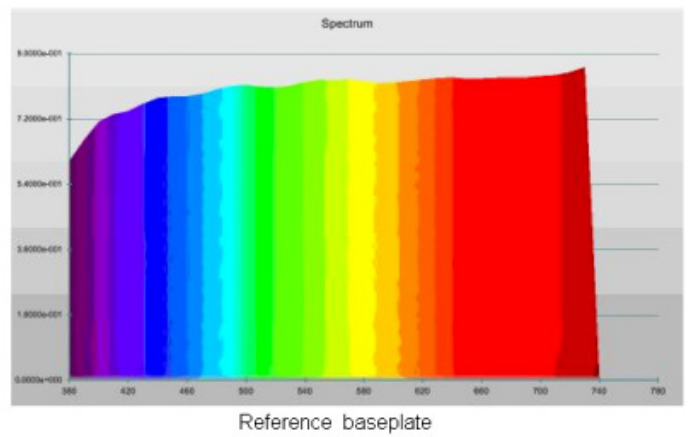
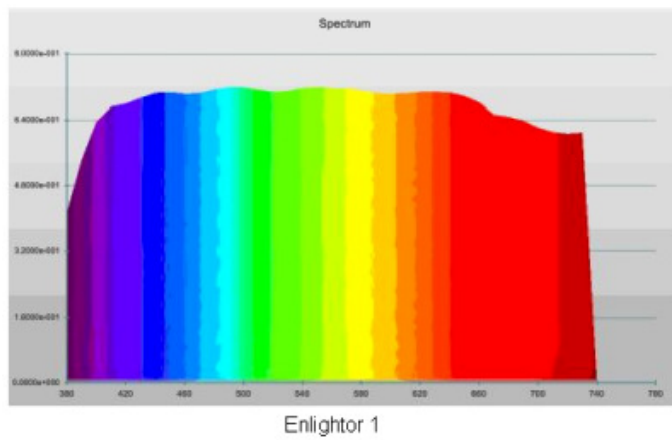


Projection gain vs. viewing angle

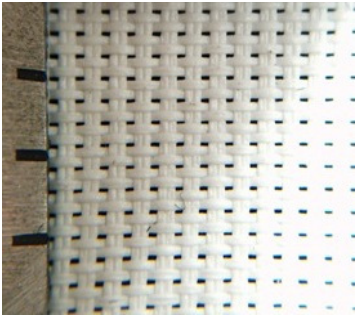


Spectral response

Other features

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

ENLIGHTOR 1

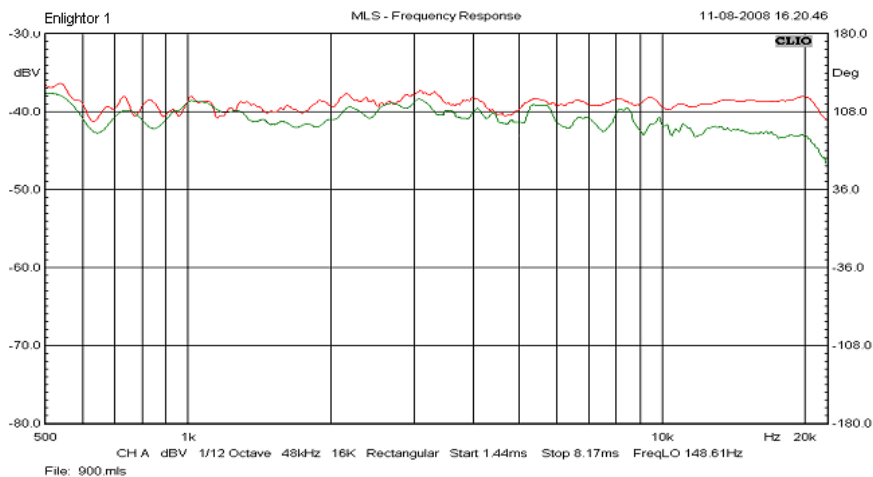


Enlightor 1 is the most recommended Acoustically Transparent projection surface for medium to large screens (i.e. 100 in. base width or more).

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 **provides an excellent neutral** colour balance (see graphs below), and presents a negligible gain loss when compared to perforated screens. White **screens** are available as standard, gray being also proposed as an option (gain 0.75) 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**