

Ultra Wide Angle

Tensioned Projection Surface - high resolution



Standard: UL 2818 - 2013 Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Certification number: Greenguard Gold - 5117-420



REAR PROJECTION

Feature:

Exceptionally wide viewing angle

Application:

For rear projection installations with high resolution projectors and edge blending

Ultra Wide Angle is a flexible vinyl rear projection surface designed for wide viewing angles with controlled ambient light. It is ideal for installations using multiple projection edge blending or wide format screens with short focal length projection lenses. Ultra Wide Angle dramatically reduces the potential of hot spotting. Seamless in any width up to 488 cm in height.

Screen fabric specifications:

| | Gain | 0.65 |
|--|--------------------------|-------------------------------|
| | Viewing Angle | 156° |
| | Application | rear projection |
| | Base material | vinyl |
| | Fire retardancy | B2 DIN4102-1 M2 NFP 92-503 |
| | Black backing: | no |
| | Edge Blending properties | excellent |
| | Size limitations | 488 cm high × any width |
| | Seamless | up to a height of 488 cm |
| | GreenGuard Certification | Yes |

| Ambient light resistance | controlled lighting recommended |
|--------------------------|---------------------------------|
| Coating | rear |
| Coating type | color neutral |
| Thickness | ~0.30 mm |
| Weight | ~400 g/m² |
| Ability to seam | good |
| Tear strength | good |
| Foldable | yes |
| Cleanable | yes |
| Screen type | DIN 19045-4 - R (rear) |

