












BAFFLE

PREMIER CONCEPTS | DATA SHEET

The Premier Concepts Beams feature a panel consisting of a premium wood veneer or high pressure laminate that is applied to an engineered substrate. Miter fold joints are used to achieve a seamless single-part construction. Each panel is manufactured in our North Carolina facility to fit your project needs with custom shapes, styles and colors. Finishes are water-based, UV-cured and low VOC. We also offer the industry leading Airlight Beam Technology; a light weight alternative to manufactured beams.



 ACCLIMITIZATION	Required before installation Relative humidity: 25 - 55% Temperatures: 50° - 86° F
 FIRE PERFORMANCE	Can be treated to meet Class A as per ASTM E-84. Veneers are applied to a FR (Fire Related) core (typically MDF or Particleboard).
 SUSPENSION	Easy to install utilizing interconnected components, eye-screws, cleats/blocking and magnets.
 SYSTEM WEIGHT	Typically weigh 2-4 pounds per square foot
 ACOUSTICS	Premier Concepts Beams are designed to be an aesthetic focal point in an occupied space with little acoustical performance. The beams are considered acoustically reflective.
 MATERIALS	Wide range of solid wood, veneers & laminates
 FINISHES	Standard clear & matte - custom available
 SUSTAINABILITY	Custom fabricated for your project. Contact sales to find out if your project qualifies for LEED credit opportunities.
 SEISMIC	Baffle meets code compliance via direct screw attachment to heavy duty grid. Local code should be consulted to determine additional seismic requirements.

PREMIER CONCEPTS

919-363-3986

sales@premierconceptusa.com

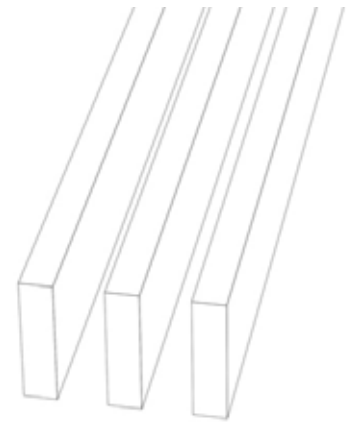
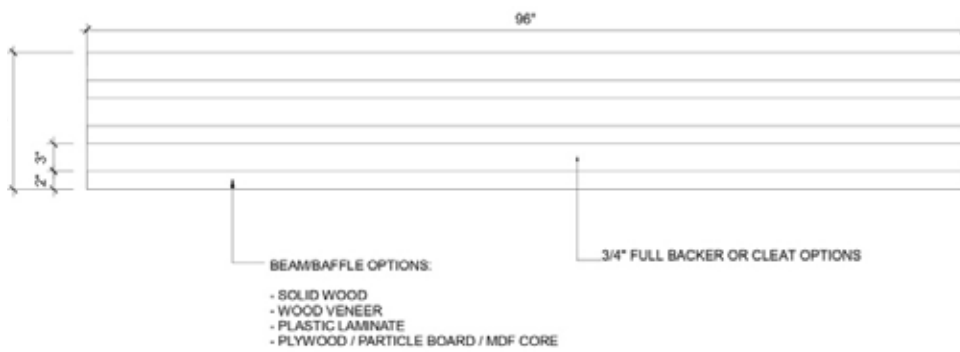
151 Premier Drive
Holly Springs, NC 27540

BAFFLE

SPECIFICATIONS

	HEIGHT	LENGTH	THICKNESS	FACE OPTIONS
Beam/Baffle dimensions	6"- 30" (every 1")	4"-10" (every 1")	3/4"- 2"	Solid Microperforated

BEAM (TOP VIEW)



BEAM (END VIEW)

