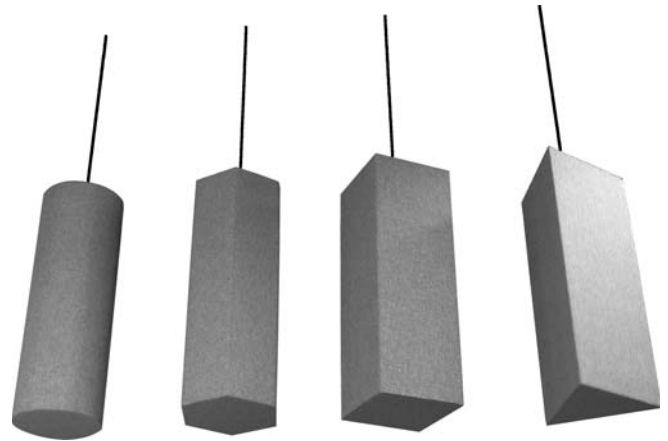


ACOUSTIC LANTERNS

The Acoustic Lantern is an innovative hanging absorber that combines the benefits of a suspended baffle with a design element that is reminiscent of popular lanterns used around the globe. Particularly effective in large open spaces where traditional wall mounted acoustic panels do not provide enough absorption. The Lanterns are perfect for demanding locations where blending the acoustics into the existing décor is of upmost importance.

Available in a choice of four styles, each Lantern is made from high-density 6lb per cubic foot glass wool for maximum absorption. Each Lantern is 24" (610mm) tall and averages 8" (203mm) in diameter. Installation is accomplished using a standard T-bar ceiling tie wire, cable or chain. Four individual units are included in each box and are available in three fabric colors: black, beige and gray.



SPECIFICATIONS:

ORDER NUMBER	Dragon P220-0100-XX; Shoji P220-0105-XX Tiki: P220-110-XX; Fiesta P220-0115-XX
COLOR CODE	Black = 00, Beige = 03, Grey = 08
DIMENSIONS	24" (610 mm) x 10" (254 mm) to 24" (610 mm) x 8" (203 mm)
CORE MATERIAL	Formed, semirigid inorganic glass fibers
DENSITY	6 lbs cubic ft (96 kg/m ³)
FABRIC FACING	Acoustically transparent polyester tweed
MOUNTING	Open ended eye hook
RECYCLED CONTENT	Up to 40%

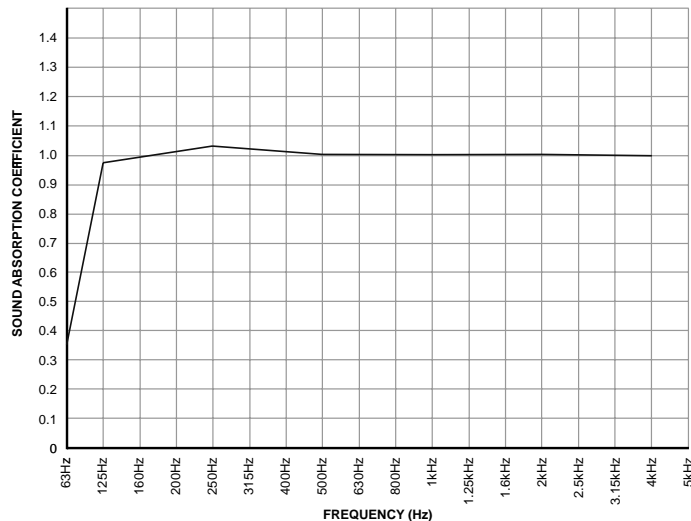


ABSORPTION CHARACTERISTICS:*

Sound absorption coefficient data

LANTERN THICKNESS	63Hz	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz
8" Depth	0.35	.98	1.05	1.02	1.0	1.02	1.01

*Theoretical absorption based on Broadway panel test results and 1/4 wavelength calculation.



FIRE & BURN PERFORMANCE:

TEST	CLASS	FLAME SPREAD	SMOKE DENSITY
ASTM E 84-05*	1 OR A	15 FSI	155 SD
CAN/UL-S102	1 OR A	15 FSC1	155 SD

*This method, designated as ASTM E 84-05, "Standard Method of Test for Surface Burning Characteristics of Building Materials", is used to measure and describe the response of materials, products, or assemblies to heat and flame under controlled conditions, but does not by itself incorporate all factors required for fire-hazard or fire-risk assessment of the materials, products, or assemblies under actual fire condition.

