

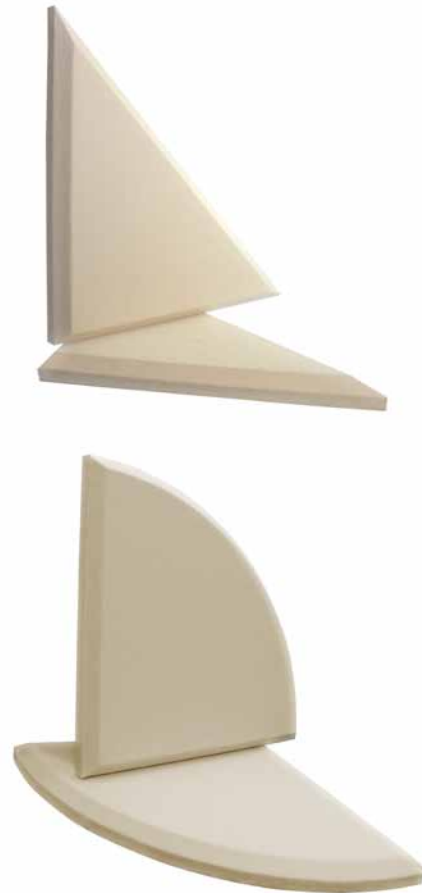
# BROADWAY ACCENT PANELS, ARK & APEX

Broadway™ Accent panels combine the high performance of Broadway with graceful curves, classic window profiles and avant-garde shapes sure to excite the most discriminating designer. The Ark™ is a 2" (51mm) thick, quarter circle panel that measures 24" (609mm) along the straight edges with a 48" (1219mm) radius. The Apex™ is a right-angle triangle that measures 24" (610mm) x 24" (610mm) x 34" (863mm).

The beveled edge of both the Ark and Apex panels is intended to naturally mate with all of our standard 2" beveled Broadway panels to create distinctive designs and patterns that will flatter any wall surface. As with all Broadway products, each panel is fully encapsulated with micro mesh to ensure safe handling, and all edges are hardened with resin for clean architectural lines and a sharp appearance. To ensure safe installation in public spaces, Broadway panels have been tested in accordance to various fire and burn standards worldwide.

**SPECIFICATIONS:**

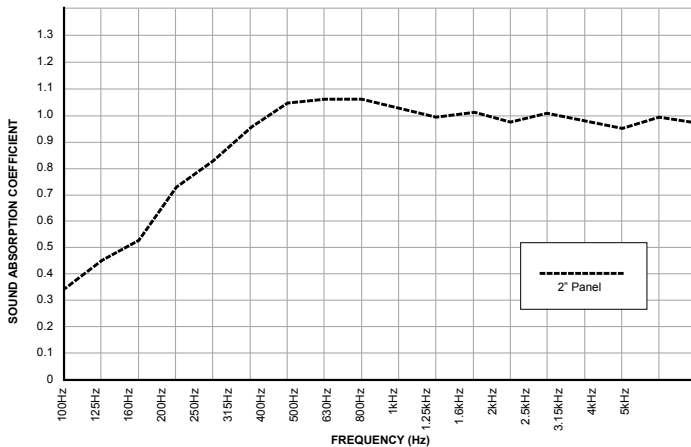
<b>DIMENSIONS</b>	Ark - 24" (610mm) x 24" (610mm) x 48" (1219mm) radius Apex - 24" (610mm) x 24" (610mm) x 34" (863mm) hypotenuse
<b>PANEL DEPTH</b>	2" (51mm)
<b>CORE MATERIAL DENSITY</b>	Formed, semi-rigid inorganic glass fibers, 6.0 lbs pcf (96 kg/m3)
<b>WEIGHT</b>	ARK: 3.1 lbs / 1.4 kg      APEX: 1.7 lbs / .75 kg
<b>FABRIC FACING</b>	Acoustically transparent polyester
<b>BACKING</b>	Sealed with acoustically transparent micromesh
<b>EDGE TREATMENT</b>	Sealed and hardened with resin
<b>RECYCLED CONTENT</b>	Up to 40%
<b>LEED ELIGIBLE</b>	Yes


**ABSORPTION CHARACTERISTICS:\***

Sound absorption coefficient data

PANEL DEPTH	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	NRC
2" (51mm) Depth	0.45	0.83	1.07	1.00	1.01	1.00	1.00

\* Testing performed by Riverbank Acoustical Laboratories. The test method conform explicitly with the requirements of the ASTM Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method: ASTM C 423-02a and E795-05.


**PRODUCT RANGE:**

ORDER NO.	STYLE	COLOR	DEPTH	EDGE	COVERAGE	BOX QTY.
F122-2415-00	Ark	Black	2" (51mm)	Beveled	2.5 sq/ft (.23 sq/m)	2
F122-2415-03	Ark	Beige	2" (51mm)		2.5 sq/ft (.23 sq/m)	2
F122-2415-08	Ark	Grey	2" (51mm)		2.5 sq/ft (.23 sq/m)	2
F122-2416-00	Apex	Black	2" (51mm)	Beveled	2 sq/ft (.18 sq/m)	2
F122-2416-03	Apex	Beige	2" (51mm)		2 sq/ft (.18 sq/m)	2
F122-2416-08	Apex	Grey	2" (51mm)		2 sq/ft (.18 sq/m)	2

**APPLICATION:**

**FIRE & BURN PERFORMANCE:**

COUNTRY	TEST STANDARD	CLASSIFICATION
Canada	CAN/ULC-S102-03	Class A/1
USA	ASTM E84-09	Class A/1
Europe	EN 13501-1	A2-s1, d0
Australia / New Zealand	AS/NZS 1530.3	(I)0, (S)0, (H)0, (Sm)5