BROADWAY[™] ACCENT PANELS ARK[™] & APEX[™]

Broadway Accent panels are a range of acoustic panels that 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 38" (965mm) radius. The Apex is a right-angle triangle that measures 24" (609mm) x 24" (609mm) x 34" (864mm).

The beveled edge of both Accent series panels is designed 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 panels, the Accent series are available in black, gray, or beige and are Class 1/A fire rated for safe installation in any space.

SPECIFICATIONS:

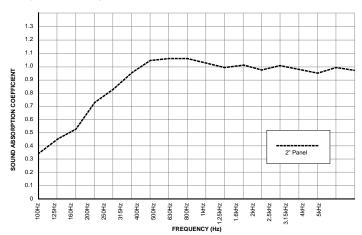
DIMENSIONS	Ark - 24" (610 mm) x 24" (610mm) x 48" (1219 mm) radius Apex - 24" (610 mm) x 24" (610mm) x 34" (863 mm) hypotenuse			
PANEL DEPTH	2" (51mm)			
CORE MATERIAL DENSITY				
FABRIC FACING	Acoustically transparent polyester			
BACKING	Sealed with acoustically transparent micro-mesh			
EDGE TREATMENT	Sealed and hardened with resin			
RECYCLED CONTENT	Up to 40%			

ABSORPTION CHARACTERISTICS:*

Sound absorption coefficient data	
-----------------------------------	--

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

* Testing performed by Riverbank Acoustical Laboratories. The test method conformed 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.



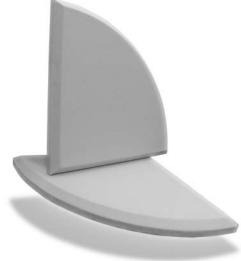
FIRE & BURN PERFORMANCE:**

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.



PRIMACOUSTIC



APPLICATION:



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

Primacoustic is a division of Radial Engineering Ltd. • 1588 Kebet Way Port Coquitlam, BC V3C 5M5 • Tel: 604-942-1001 Fax: 604-942-1010 www.primacoustic.com • info@primacoustic.com • Primacoustic Engineering Data Sheet • Part #R870 2030 00 • Copyright © 2011 • Subject to change without notice.