

GOTRAP™

The GoTrap is a 24" x 36" x 10" combination gobo and bass trap that is designed to meet the demands of the professional stage or studio. The GoTrap features fabric covered high density glass wool panels on both sides for absorption of mid and high frequencies. An internal fiberboard diaphragm provides a barrier to block sound transmission between instruments while enhancing bass absorption.

Made from multi-ply Baltic birch, the GoTrap is engineered with dove-tail joints to provide years of service, and can be stacked to create isolation walls. The GoTrap ships flat, assembles in less than 15 minutes and is available with a choice of three panel colors: black, beige and gray with a natural birch frame.

SPECIFICATIONS:

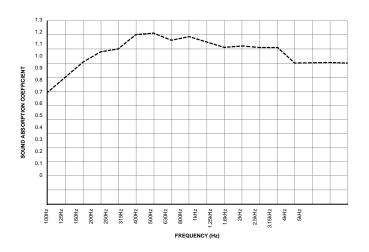
FRAME MATERIAL	Baltic Birch Plywood with dovetail corner joints					
DIMENSIONS	36" (914mm) x 24" (609mm) x 10" (254mm)					
PANEL MATERIAL	Formed, semirigid inorganic glass fibers; Density 6.0 lbs pcf (96 kg/m3)					
FABRIC FACING	Acoustically transparent polyester					
RIGID MEMBRANE	1/4" hardboard.					
ORDER NUMBER	Z840-1120-xx (xx denotes color code 00=Black; 03= Beige; 08=Grey)					

ABSORPTION CHARACTERISTICS*:

Sound absorption coefficient data

50Hz	80Hz	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	5kHz
0.95	1.10	0.45	0.80	1.00	0.90	1.00	1.00	1.00

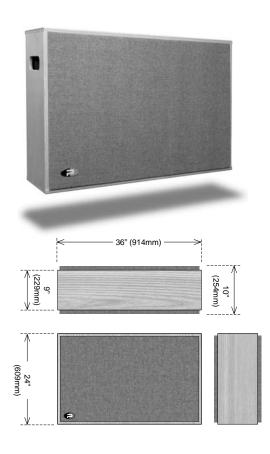
 $^{^{\}star}$ Theoretical absorption based on Broadway panel test results and 1/4 wavelength calculation.

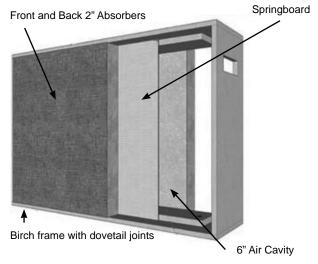


FIRE & BURN PERFORMANCE:

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

*Fire and burn test data applies to the acoustic panel only and does not include the plywood encasement for fire-hazard or fire-risk assessment. Please consult your local building authority and/or insurance underwriter to ensure the product meets local building codes.





APPLICATION:

GoTrap shown as go-between to isolate drums and amps.

