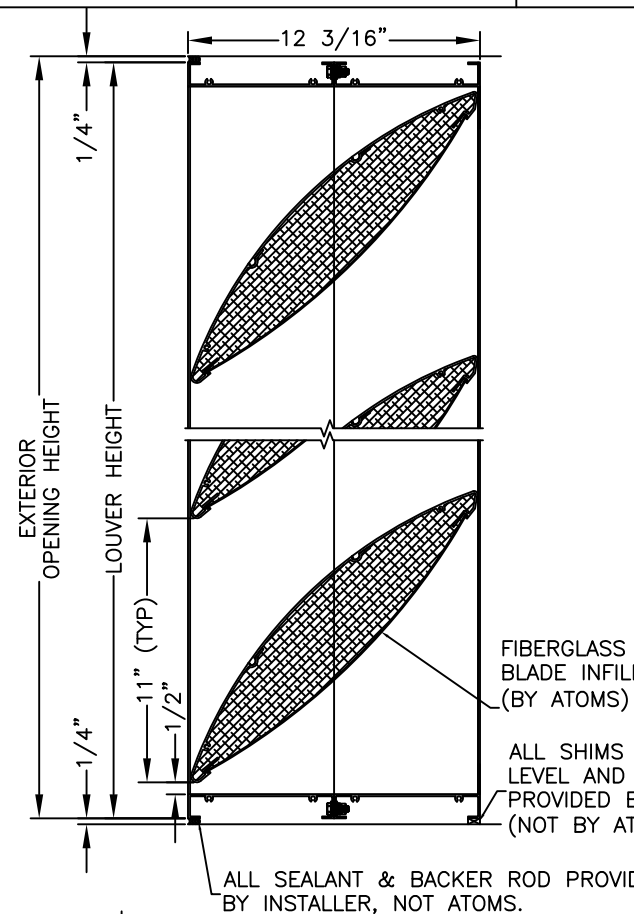


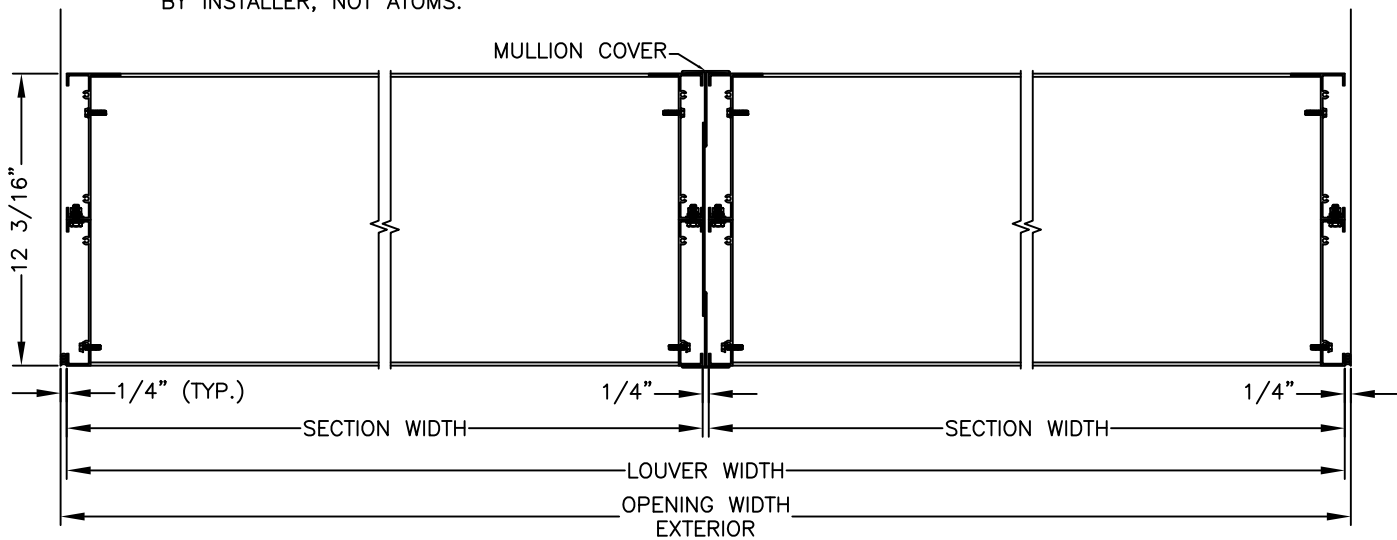
The illustrated design was created to a design load of 30 lbs. per square foot. Changes may be required to accommodate other design loads.

This drawing and the design represented are the confidential and proprietary property of ATOMS AP, LLC and may not be disclosed, loaned, copied or used for any purpose other than design review and approval without the express written consent of ATOMS AP, LLC. ATOMS AP, LLC reserves the right to alter the illustrated design solely at its' discretion.



APAA-1245		
PERFORMANCE DATA The data below supersedes all previously published data.		
VARIABLE	VALUE	DESCRIPTION
Measured Free Area	4.938 ft ² 48"x48"	
	.4588 m ² 122cmx122cm	
Free Area %	30.8623 %	Measured Free Area/16ft ²
ATOMS AP certifies that the performance ratings shown were developed in accordance with the requirements of AMCA test method 500-L-99, paragraph 8.3.1.		
ACOUSTICAL PERFORMANCE DATA		
FREQUENCY	FREE FIELD NOISE REDUCTION IN DECIBELS (Dba)	
Hz		
63		
125		
250		
500		
1000		
2000		
4000		
8000		
Sound Transmisison Coefficient STC		

MADE IN THE U.S.A.



FILE: C:\DRAFTING\CUTSHEETS\1245-APAA

MATERIAL: FRAME 0.081" (2.057mm) 6063-T5 EXTRUDED ALUMINUM
 BLADE 0.081" (2.057mm) 6063-T5 EXTRUDED ALUMINUM
 BLADE INFILL: FIBERGLASS INSULATION/MINERAL WOOL
 BLADE UNDERSIDE: 20 GA. PERFORATED ALUMINUM SHEET

REV. DATE:	REV. BY:
PROJECT:	
LOCATION:	
ARCHITECT:	
CUSTOMER:	
CUSTOMER P.O. NO.:	
A.A.P. ORDER NO.:	
SCALE: 1:8	DATE: 12/26/12
DWN. BY: AGH	APAA-1245
APP'VD BY:	

SECTION SIZE LIMITS	MAXIMUM	MINIMUM	ONE DIMENSION MUST BE 60" OR LESS.
WIDTH:	180"	12"	
HEIGHT:	180"	15"	



510 EAST STREET
 PARKERSBURG, WV 26101
 www.atomsapllc.com
 Phone: 304-865-0842
 Fax: 304-865-0846