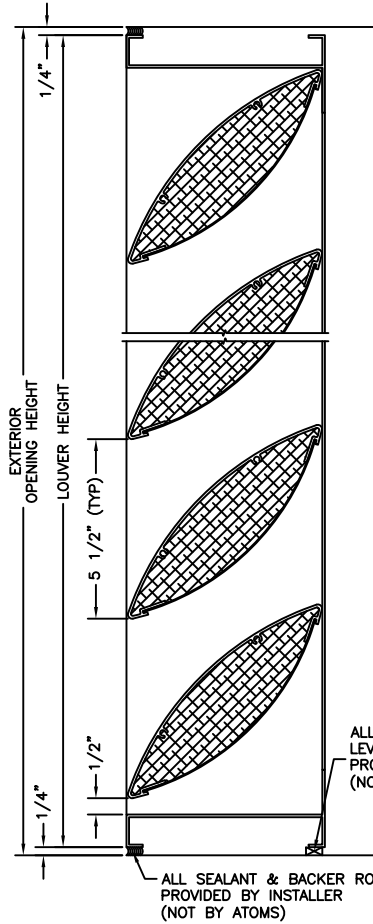


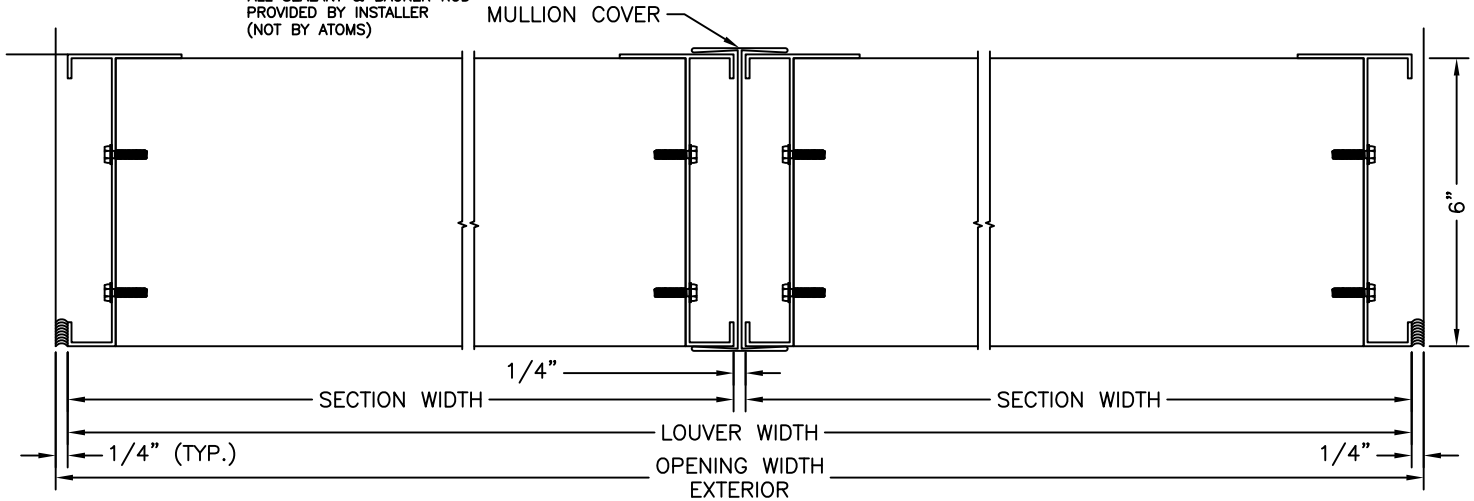
The illustrated design was created to a design load of 30 lbs. per square foot. Changes may be required to accommodate other design loads.

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PERFORMANCE DATA		The data below supersedes all previously published data.
VARIABLE	VALUE	DESCRIPTION
Measured Free Area	4.84 ft ² 48"x48"	
	0.45 m ² 122cmx122cm	
Free Area %	30.25 %	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\645-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: 7/26/11

REV. BY: DR

PROJECT:

LOCATION:

ARCHITECT:

CUSTOMER:

CUSTOMER P.O. NO.:

A.A.P. ORDER NO.:

SCALE: NTS

DATE: 5/1/09

DWN. BY: DR

APP'VD BY:

APAA-645

SECTION	MAXIMUM	MINIMUM	ONE DIMENSION
SIZE LIMITS	WIDTH: 120"	WIDTH: 12"	MUST BE 60"
	HEIGHT: 120"	HEIGHT: 12"	OR LESS.



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