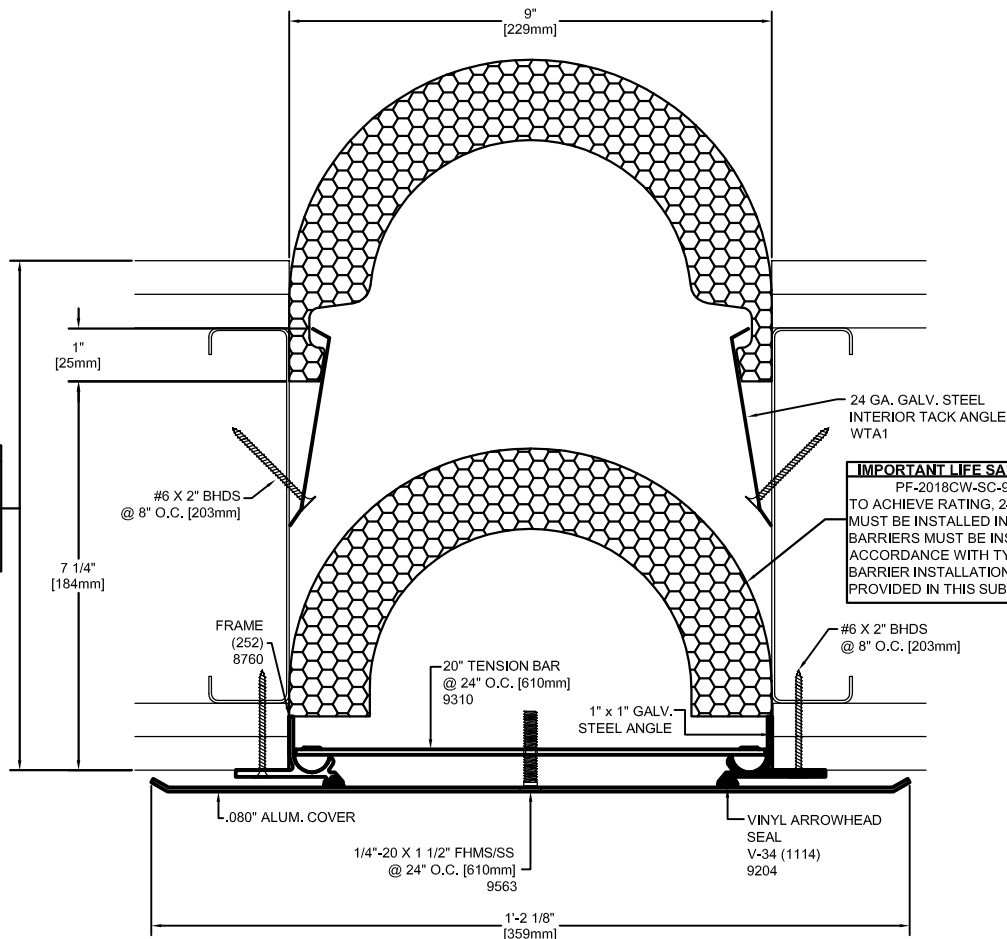


IMPORTANT LIFE SAFETY NOTE
 NOTE 2 BARRIERS REQUIRED.
 MINIMUM WALL DEPTH REQUIRED FOR RATING:
 9.5" FOR SINGLE SIDE INSTALLATION (SHOWN)
 13.5" FOR DUAL SIDE INSTALLATION
 ARCHITECT / CONTRACTOR MUST VERIFY PRIOR TO
 FABRICATION




IMPORTANT LIFE SAFETY PRODUCT NOTE
 PF-2018CW-SC-9-4.5 (OPTIONAL)
 TO ACHIEVE RATING, 2-HOUR FIRE BARRIER
 MUST BE INSTALLED IN 2-HOUR RATED WALL.
 BARRIERS MUST BE INSTALLED IN STRICT
 ACCORDANCE WITH TYPICAL WALL FIRE
 BARRIER INSTALLATION INSTRUCTIONS
 PROVIDED IN THIS SUBMITTAL.

Model	Nominal "JT"	Joint Opening "JT"				Total Movement	Mat. Code
		Seismic Min.	Thermal Min.	Thermal Max.	Seismic Max.		
ASC-9-4.5_STUD_2HWPF_SS	9"	2.625"	6.75"	11.25"	13.5"	10.875"	SW2012

SIGHT LINE MATCHES UP WITH ASCL-9-2.25

CLEAR ANODIZE IS STANDARD FINISH

Representative:	Customer:	Project:	Location:	Project Number:	
 MM MM SYSTEMS www.mmsystemscorp.com	50 MM WAY PENDERGRASS, GA. 30567 PHONE: 706-824-7500 800-241-3460 FAX: 706-824-7501	RIGHTS OF DESIGN All rights of design, detail, engineering and/or invention contained herein are the property of MM Systems Corporation and hereby reserved and are not to be reproduced or provided to any other party. MM Systems Corporation reserves the right to amend or withdraw any information contained herein without notice and will not be liable for any inaccuracy or ambiguity of said information.	ASC-9-4.5_STUD_2HWPF_SS Model:		
			Drawn by: LMP	Scale: NTS	Drawing Number: SW2012
			SHT. . OF .	Issue Date: 07-23-12	
For Spec-Data, Installation Guides, or movement requirements, contact MMSC					