


**IMPORTANT LIFE SAFETY NOTE**  
 SLAB THICKNESS AND CONSTRUCTION TO MEET HOURLY ENDURANCE REQUIRED. REFER TO IBC TABLE 721.2.2.1 "MINIMUM SLAB THICKNESS".

**IMPORTANT LIFE SAFETY PRODUCT NOTE**  
 PF-2248CF-SC-16-8 (OPTIONAL)  
 TO ACHIEVE RATING, 2-HOUR FIRE BARRIER MUST BE INSTALLED IN THE JOINT OPENING WHOSE JOINT FACE IS RATED FOR 2-HOUR. BARRIERS MUST BE INSTALLED IN STRICT ACCORDANCE WITH TYPICAL FLOOR FIRE BARRIER INSTALLATION INSTRUCTIONS PROVIDED IN THIS SUBMITTAL.  
 INTERTEK DESIGN NO. MM/EJH 120-03

Model	Nominal "JT"	Joint Opening "JT"				Total Movement	Mat. Code
		Seismic Min.	Thermal Min.	Thermal Max.	Seismic Max.		
PDSE-1600-25-2.25H	16"	2"	15.625"	16.375"	20"	18"	EJNB5182
PDSE-1600-25-2.25H w/ PF-2248CF-SC-16-8	16"	5"	15.625"	16.375"	20"	15"	EJNB5182

SIGHT LINE MATCHES PDS-1600-50-2.25H

Representative:	Customer:	Project:	Location:	Project Number:
 <p><b>MM SYSTEMS</b>          50 MM WAY          PENDERGRASS, GA. 30567          PHONE: 706-824-7500          800-241-3460          FAX: 706-824-7501  <a href="http://www.mm.systems">www.mm.systems</a></p>		<p><b>RIGHTS OF DESIGN</b></p> <p>All rights of design, detail, engineering and/or invention contained herein are the property of MM Systems and hereby reserved and are not to be reproduced or provided to any other party. MM Systems 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.</p>		<p><b>PDSE-1600-25-2.25H</b></p>
		<p>Drawn by: BOO</p> <p>SHT. 1 OF 1</p>		<p>Scale: NTS</p> <p>Issue Date: 08-25-21</p>
				<p>Drawing Number: EJNB5182</p>
<p>For Spec-Data, Installation Guides, or movement requirements, contact MM Systems</p>				