## VERCO ROOF DECK SAMMY X-PRESS HANGING SOLUTIONS

# HANG AND BRACE YOUR MECHANICAL SYSTEMS FROM VERCO ROOF AND ACOUSTICAL ROOF DECK







### ITW BUILDEX SAMMY X-PRESS CONNECTION STRENGTH

### GR50/GR40 DECK

				Deck Type				
SAMMY X-Press Type				Sc	olid	Perforated		
			-	Allowable	Design	Allowable	Design	
Part Number	Model Number	Rod Size (in.)	Deck Gage	P <sub>n</sub> /Ω (lbs)	φP <sub>n</sub> (lbs)	P <sub>n</sub> /Ω (lbs)	φP <sub>n</sub> (lbs)	
8181922		1/4 3/8 3/8 1/2	22	332 / 277	528 / 441	232 / 194	363 / 303	
8150922			20	399 / 337	634 / 535	278 / 235	436 / 368	
8294922	SXP 20		19	467 / 393	742 / 625	326 / 274	511 / 430	
8272957	SXP 2.0		18	531 / 446	844 / 709	371 / 311	581 / 487	
8181922 8153299 8295922 8271957	XP 200 XP 35 SXP 35 SXP 3.5	1/4 3/8 3/8 1/2	16	664 / 562	1056 / 894	464 / 392	<b>727</b> / 615	

#### Notes:

- 1. The strength of the steel deck, Sammy X-Press connector, or threaded rod, bolt, and other connecting hardware shall be equal to or greater than the governing load combination as stipulated in the IBC or ASCE/SEI 7.
- 2. SAMMY X-Press connectors shall be installed per manufacturer's instructions.



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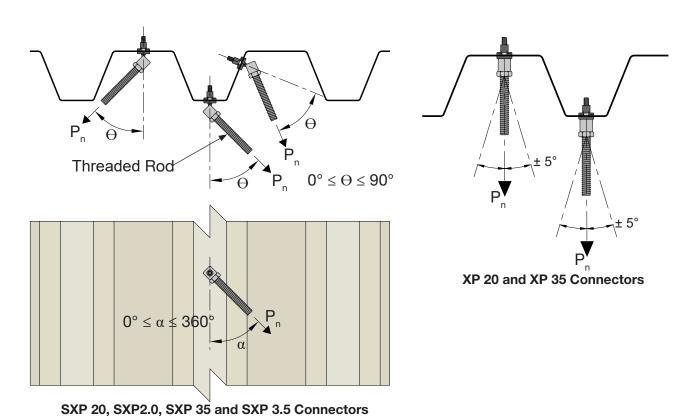
# HANG SPRINKLER PIPES FROM VERCO ROOF AND ACOUSTICAL ROOF DECK

MAXIMU	M SPRINK	R GR50	GR50/GR40 DECK			
SAM	MY X-Pres	s Type		Deck Type		
Part Number	Model Number	Rod Size (in.)	Deck Gage	Solid (in.)	Perforated (in.)	
			22	2½/2	2 / 1½	
8150922	XP 20	3/8 3/8 1/2	20	21/2 / 21/2	2/2	
8294922 8272957	SXP 20 SXP 2.0		19	3 / 21/2	2½/2	
02.200.	O7 2.0	.,_	18	3½/3	21/2 / 21/2	
8153299 8295922 8271957	XP 35 SXP 35 SXP 3.5	3/8 3/8 1/2	16	4/4	3½/3	



#### **Notes:**

- 1. Maximum fire sprinkler pipe size in accordance with NFPA 13.
- 2. The strength of the steel deck, Sammy X-Press connector, or threaded rod, bolt, and other connecting hardware shall be equal to or greater than the governing load combination as stipulated in the IBC or ASCE/SEI 7 including the fire sprinkler system loading.
- 3. SAMMY X-Press connectors shall be installed per manufacturer's instructions.



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