





411 BURNHAM ST.  
 P.O. BOX 280186  
 EAST HARTFORD, CT 06108  
 TEL (860) 289-0285 FAX (860) 282-1487  
 TOLL FREE 1-800-969-0285

# PIPE ALIGNMENT GUIDES

Tri-State Industries, Inc.

Pipe Size	Insulation Thickness Allowed For							
	1"	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	
1/2	004-104 -4	004-104 -4	004-205 -4	004-308 -4	004-308 -4	004-308 -4	004-410 -4	STANDARD 4" AXIAL MOVEMENT
	-8	-8	-8	-8	-8	-8	-8	
	-12	-12	12	-12	-12	-12	-12	
3/4	006-104 -4	006-605 -4	006-206 -4	006-308 -4	006-308 -4	006-410 -4	006-410 -4	
	-8	-8	-8	-8	-8	-8	-8	
	-12	-12	-12	-12	-12	-12	-12	
1	010-104 -4	010-605 -4	010-206 -4	010-308 -4	010-308 -4	010-410 -4	010-410 -4	
	-8	-8	-8	-8	-8	-8	-8	
	-12	-12	-12	-12	-12	-12	-12	
1-1/4	012-104 -4	012-605 -4	012-206 -4	012-308 -4	012-308 -4	012-410 -4	012-410 -4	
	-8	-8	-8	-8	-8	-8	-8	
	-12	-12	-12	-12	-12	-12	-12	
1-1/2	014-105 -4	014-105 -4	014-206 -4	014-308 -4	014-308 -4	014-410 -4	014-410 -4	
	-8	-8	-8	-8	-8	-8	-8	
	-12	-12	-12	-12	-12	-12	-12	
2	020-105 -4	020-606 -4	020-208 -4	020-208 -4	020-310 -4	020-310 -4	020-412 -4	
	-8	-8	-8	-8	-8	-8	-8	
	-12	-12	-12	-12	-12	-12	-12	
2-1/2	024-106 -4	024-106 -4	024-208 -4	024-208 -4	024-310 -4	024-310 -4	024-412 -4	
	-8	-8	-8	-8	-8	-8	-8	
	-12	-12	-12	-12	-12	-12	-12	
3	030-106 -4	030-208 -4	030-208 -4	030-310 -4	030-310 -4	040-412 -4	040-412 -4	
	-8	-8	-8	-8	-8	-8	-8	
	-12	-12	-12	-12	-12	-12	-12	
4	040-108 -4	040-108 -4	040-210 -4	040-210 -4	040-312 -4	040-312 -4	040-414 -6	STANDARD 6" AXIAL MOVEMENT
	-8	-8	-8	-8	-8	-8	-8	
	-12	-12	-12	-12	-12	-12	-12	
5	050-110 -4	054-110 -4	050-110 -4	050-312 -4	050-312 -4	050-314 -6	050-416 -6	
	-8	-8	-8	-8	-8	-8	-8	
	-12	-12	-12	-12	-12	-12	-12	
6	060-110 -4	060-110 -4	060-212 -4	060-212 -4	060-314 -6	060-416 -6	060-416 -6	
	-8	-8	-8	-8	-8	-8	-8	
	-12	-12	-12	-12	-12	-12	-12	
8	080-112 -4	080-112 -4	080-214 -6	080-316 -6	080-316 -6	080-418 -6	080-418 -6	
	-8	-8	-8	-8	-8	-8	-8	
	-12	-12	-12	-12	-12	-12	-12	
10	100-216 -6	100-216 -6	100-216 -6	100-318 -6	100-318 -6	100-420 -6	100-420 -6	
	-8	-8	-8	-8	-8	-8	-8	
	-12	-12	-12	-12	-12	-12	-12	
12	120-218 -6	120-218 -6	120-218 -6	120-320 -6	120-320 -6	120-422 -8	120-422 -8	STANDARD 8" AXIAL MOVEMENT
	-8	-8	-8	-8	-8	-12	-12	
	-12	-12	-12	-12	-12	-12	-12	
14	140-220 -6	140-220 -6	140-220 -6	140-220 -6	140-322 -8	140-322 -8	140-424 -8	
	-8	-8	-8	-8	-12	-12	-12	
	-12	-12	-12	-12	-12	-12	-12	
16	160-222 -8	160-222 -8	160-222 -8	160-222 -8	160-324 -8	160-324 -8	160-426 -8	
	-12	-12	-12	-12	-12	-12	-12	
	-12	-12	-12	-12	-12	-12	-12	
18	180-224 -8	180-224 -8	180-224 -8	180-224 -8	180-326 -8	180-326 -8	180-428 -8	
	-12	-12	-12	-12	-12	-12	-12	
	-12	-12	-12	-12	-12	-12	-12	
20	200-226 -8	200-226 -8	200-226 -8	200-226 -8	200-330 -8	200-330 -8	200-330 -8	
	-12	-12	-12	-12	-12	-12	-12	
	-12	-12	-12	-12	-12	-12	-12	
24	240-230 -8	240-230 -8	240-230 -8	240-230 -8	RFQ	RFQ	RFQ	
	-12	-12	-12	-12				
	-12	-12	-12	-12				

### SUBMITTAL INFORMATION

CUSTOMER:		APPROVAL STAMP	
PROJECT NAME:			
PROJECT NUMBER:	SECTION:		
PARAGRAPH:	OTHER:		

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REV: A 2008