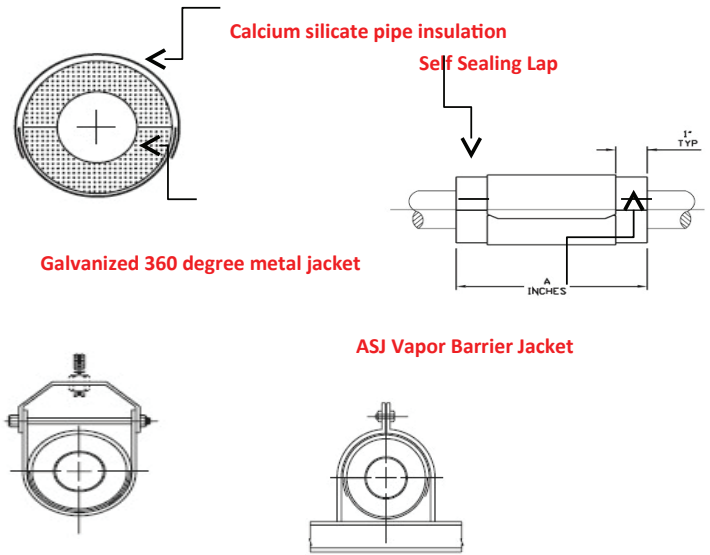


Product Data Sheet

T-2000 CALSIL w/ ASJ Vapor Barrier Jacket



Design Data	
Temperature Range:	+40 F to +1200 F
Insulation:	Calcium Silicate 100+ PSI/ASTM C533 ATSM C-553 Type 1
Jackets:	Galvanized Steel ASTM A-527
Vapor Barrier:	ASJ ASTM C1136
Glue:	3M Fastbond 49 (water based adhesive)
Load Rating:	To develop maximum load rating, width of support surface should be as least 1/2 of dimension "A". For higher load ratings, see T-4000, T-6000
R Value per 1" thickness = 2.5	
K Factor @ 75 F = .38	



CLEVIS HANGER

FLAT SURFACE

Intended for installation on flat surfaces or clevis pipe hangers

***25/50 Rated Flame/Smoke Plenum Rated**

BUY AMERICAN ACT CERTIFIED

Pipe Size	Maximum Load Ratings (lbs)		A = Insulation Length								B = Gauge of Load Steel				Copper Tubing Size OD
	On Flat Surface	In Clevis Hangar	1/2		1		1 1/2		2		2 1/2		3		
			A	B	A	B	A	B	A	B	A	B	A	B	
5/8	40	50	6	24	6	24	6	24	6	24	6	24	6	24	5/8
1/2	40	50	6	24	6	24	6	24	6	24	6	24	6	24	7/8
3/4	50	60	6	24	6	24	6	24	6	24	6	24	6	24	1 1/8
1	60	70	6	24	6	24	6	24	6	24	6	24	6	24	1 3/8
1 1/4	80	90	6	24	6	24	6	24	6	24	6	24	6	24	1 5/8
1 1/2	110	120	6	24	6	24	6	24	6	24	6	24	6	24	2 1/8
2	140	160	6	20	6	20	6	20	6	20	6	20	6	20	2 5/8
2 1/2	170	220	6	20	6	20	6	20	6	20	6	20	6	20	3 1/8
3	200	270	6	20	6	20	6	20	6	20	6	20	6	20	3 5/8
3 1/2	250	330	6	20	6	20	6	20	6	20	6	20	6	20	4 1/8
4	300	380	6	18	6	18	6	18	6	18	6	18	6	18	5 1/8
5	380	490	-	-	6	18	6	18	6	18	6	18	6	18	6 1/8
6	440	600	-	-	6	18	6	18	6	18	6	18	6	18	
8	490	810	-	-	9	16	9	16	9	16	9	16	9	16	
10	540	1080	-	-	9	16	9	16	9	16	9	16	9	16	
12	600	1300	-	-	9	16	9	16	9	16	9	16	9	16	
14	620	1510	-	-	12	16	12	16	12	16	12	16	12	16	
16	650	1730	-	-	12	16	12	16	12	16	12	16	12	16	
18	680	1940	-	-	12	16	12	16	12	16	12	16	12	16	
20	730	2160	-	-	12	16	12	16	12	16	12	16	12	16	

The load ratings represent average values obtained in accordance with accepted methods and are subject to normal manufacturing variations

- Dimensions and ratings are subject to change without notice -

For Use On: Steam - Chilled Water - Domestic Cold - Domestic Hot - Hot Water Heating

Design Features

Compact - Easy Installation - Minimizes Heat-loss and/or Condensation

Contact Information: 425-330-3765 Fax 360-925-3400 www.thermalpipeshields.com



FULL BOX QUANTITIES T-2000 Calsil w/ ASJ

PIPE SIZE	WALL 1/2"	WALL 1"	WALL 1 1/2"	WALL 2"
5/8"	32	32	18	10
1/2"	22	28	14	27
3/4"	18	28	14	27
1"	40	20	10	21
1 1/4"	28	20	10	21
1 1/2"	28	14	27	21
2 1/8"	28	14	27	12
2"	20	12	21	15
2 5/8"	20	12	21	15
2 1/2"	14	27	15	12
3 1/8"	14	27	15	12
3"	10	18	15	12
4 1/8"	27	15	12	6
4"	18	15	8	6
5"	10	8	12	6
6 1/8"	8	6	6	6
6"	8	6	6	6
8"	4	4	4	4
10"	X	4	4	2