

## Yield of Aerocel® Sheet & Roll Insulation on Piping

Pipe Size	Insulation Thickness (inches)	Insulation Width Pipe Circumference (inches)	Sheet Length (linear feet)	Coverage per Sheet (linear feet)	Roll Length (linear feet)	Yield per Roll (4' lengths)	Coverage per Roll (square feet)
5" IPS	1/2"	18-3/4"	3	6	70	44	176
	3/4"	19-3/4"	3	6	50	30	120
	1"	20-1/4"	3	6	35	20	80
	1-1/2"	22-1/8"	3	6	25	13	52
6" IPS	1/2"	22-3/4"	3	6	70	36	144
	3/4"	23-3/4"	3	6	50	25	100
	1"	25-1/8"	4	4	35	16	64
	1-1/2"	25-3/4"	4	4	25	11	44
8" IPS	1/2"	28-7/8"	4	4	70	29	116
	3/4"	30"	4	4	50	20	80
	1"	31"	4	4	35	13	52
	1-1/2"	33-1/8"	4	4	25	9	36
	2"	34-1/2"	4	4	18	6	24
10" IPS	1/2"	35-1/8"	4	4	70	23	92
	3/4"	37-1/4"	3	3	50	16	64
	1"	37-1/2"	3	3	35	11	44
	1-1/2"	39-1/2"	3	3	25	7	28
	2"	41-5/8"	3	3	18	5	20
12" IPS	1/2"	41-3/4"	3	3	70	20	80
	3/4"	42-5/8"	3	3	50	14	56
	1"	43-1/2"	3	3	35	9	36
	1-1/2"	46"	3	3	25	6	24
	2"	47-7/8"	3	3	18	4	16
14" IPS	1/2"	45-5/8"	3	3	70	18	72
	3/4"	46-3/8"	3	3	50	12	48
	1"	48"	3	3	35	8	32
	1-1/2"	48-7/8"	ROLL	ROLL	25	6	24
	2"	50-1/2"	ROLL	ROLL	18	4	16
16" IPS	1/2"	51-7/8"	ROLL	ROLL	70	16	64
	3/4"	52-5/8"	ROLL	ROLL	50	11	44
	1"	53-3/8"	ROLL	ROLL	35	7	28
	1-1/2"	55-1/8"	ROLL	ROLL	25	5	20
	2"	55-7/8"	ROLL	ROLL	18	3	12
18" IPS	1/2"	58-3/4"	ROLL	ROLL	70	14	56
	3/4"	59-1/4"	ROLL	ROLL	50	10	40
	1"	59-7/8"	ROLL	ROLL	35	7	28
	1-1/2"	61-1/2"	ROLL	ROLL	25	4	16
	2"	62-1/4"	ROLL	ROLL	18	3	12
20" IPS	1/2"	64-7/8"	ROLL	ROLL	70	12	48
	3/4"	65-5/8"	ROLL	ROLL	50	9	36
	1"	66-1/2"	ROLL	ROLL	35	6	24
	1-1/2"	68"	ROLL	ROLL	25	4	16
	2"	69-5/8"	ROLL	ROLL	18	3	12
24" IPS	1/2"	77-1/2"	ROLL	ROLL	70	10	40
	3/4"	78"	ROLL	ROLL	50	7	28
	1"	78-5/8"	ROLL	ROLL	35	5	20
	1-1/2"	80-3/8"	ROLL	ROLL	25	3	12
	2"	82"	ROLL	ROLL	18	2	8