

FlexTherm® Seam Seal Nesting Sizes

Note: the table below is based on nominal insulation ID's. Find the nominal ID for the first layer in the left column. Read across to the insulation thickness for the first layer. This will give the nominal ID needed for the second layer of insulation.

Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plmb)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	3/8" Wall	1/2" Wall	3/4" Wall	1" Wall
3/8"	1/4"	3/8"	1/8"	1-1/4"	1-3/8"	2"	--
1/2"	3/8"	1/2"	1/4"	1-3/8"	1-5/8"	2-1/8"	--
5/8"	1/2"	5/8"	3/8"	1-5/8"*	1-5/8"	2-1/8"	2-7/8"
3/4"	5/8"	3/4"	1/2"	1-5/8"	2"	2-3/8"	2-7/8"
7/8"	3/4"	7/8"	--	2"*	2-1/8"	2-5/8"	3-1/8"
1-1/8"	1"	1-1/8"	--	2-1/8"	2-3/8"	2-7/8"	3-1/2"*
1-3/8"	1-1/4"	1-3/8"	--	2-3/8"	2-5/8"	3-1/8"	3-1/2"
1-5/8"	1-1/2"	1-5/8"	1-1/4"	2-5/8"	2-7/8"	3-1/2"*	4"*
2"	--	--	1-1/2"	2-7/8"	3-1/8"	3-5/8"	4"
2-1/8"	2"	2-1/8"	--	3-1/8"	3-1/2"*	4"	4-1/2"*
2-3/8"	--	--	2"	3-1/2"*	3-1/2"	4-1/8"	4-1/2"
2-5/8"	2-1/2"	2-5/8"	--	3-5/8"	4"	4-1/2"*	Sheet
2-7/8"	--	--	2-1/2"	--	4-1/8"	Sheet	Sheet
3-1/8"	3"	3-1/8"	--	--	4-1/2"*	Sheet	Sheet
3-1/2"	--	--	3"	--	Sheet	Sheet	Sheet
3-5/8"	3-1/2"	3-5/8"	--	--	Sheet	Sheet	Sheet
4-1/8"	4"	4-1/8"	--	--	Sheet	Sheet	Sheet
4-1/2"	--	--	4"	--	Sheet	Sheet	--

*Items may fit very loosely. For proper fit, cutting may be necessary

Not all sizes are available in all wall thicknesses.

Air space between layers of insulation will not adversely effect performance as long as butt joints are properly sealed.