

ODE R-Flex EC

Elastomeric Rubber Foam Insulation Pipes

Technical Specifications	
Thermal Conductivity Coefficient	0,036 W/mK (-20°C)
Density	50-65 kg m ³
Water Vapor Diffusion Resistance Coefficient	$\mu \geq 3.000$
Water Vapor Permeability	0,21 $\mu\text{gm/Nh}$
Fire Classification (BS 476)	Class 1
Temperature Range	-200°C - +116 °C
Closed Cell Percentage	> 90%



- Ideal solution for heating, cooling systems and ventilation systems
- Production in the most modern facilities of the world and warranty of declaration values
- Maximum saving with low thermal conductivity coefficient
- Minimum corrosion risk with neutral structure according to DIN 1988/7
- Environment friendly, free from HCFC - CFC

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INTERIOR DIAMETER			THICKNESS			
Copper	Steel		6 mm	9 mm	13 mm	19 mm
Inch	Inch	mm	mt/Box	mt/Box	mt/Box	mt/Box
1/4"		6	496	352		
5/16"		8	432	300		
3/8"	1/8"	10	364	266		
1/2"		12	316	234	162	
5/8"		15	266	192	136	
3/4"	3/8"	18	220	166	118	72
7/8"	1/2"	22	180	136	98	64
		25	152	108	80	50
1 1/8"	3/4"	28	130	98	78	48
1 3/8"	1"	35	100	76	58	36
1 5/8"	1 1/4"	42	90	60	48	32
	1 1/2"	48		50	40	24
		54		46	34	24
2 3/8"	2"	60		46	32	22
		70		40	26	18
3"	2 1/2"	76		40	26	18
3 1/2"	3"	89		36	24	14
		108		22	16	12
4 1/2"	4"	114		22	16	12

* Please contact to export department area managers for interim diameters and other diameters.