



PRODUCT CATALOG

Closed Cell Elastomeric Insulation
Products and Accessories



CONTACT INFORMATION

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ISO 9001 Certified

Price lists and other product information are available for download at www.kflexusa.com.

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TERMS & CONDITIONS

These are the Terms and Conditions of sale for K-FLEX USA L.L.C. and each of its divisions (Seller). There are no other terms of sale unless Seller agrees in writing to different terms with you, the "Purchaser" of Seller's products:

1. ACCEPTANCE OF ORDERS

Seller's offer to sell products to Purchaser or acceptance of Purchaser's order is expressly conditioned upon Purchaser's acceptance of these Terms and Conditions (Terms). Purchaser's acceptance, use or holding of Seller's products for 10 days after shipment also establishes Purchaser's acceptance of these Terms. Seller expressly rejects and objects to all new, different or additional terms of sale submitted by Purchaser. Seller also reserves the right to select its own customers and the right to reject any order. Affidavits or certificates of compliance must be requested when orders are placed.

2. PRICES

All prices are subject to change without notice. Unless otherwise specified, orders will be shipped and invoiced at the price in effect at the time of shipment, and price adjustments for products in transit or in Purchaser's inventory will not be allowed. Any tax or other charge on the production, sale or shipment of the products imposed by federal, state or local governmental authorities will be added to the price to be paid by Purchaser. All listed prices are in US dollars.

3. TERMS OF PAYMENT

Subject to the approval of Seller's credit department, terms of payment are those in effect for product sales as of the date of shipment. Purchaser is also responsible for amounts due under No. 11 below. Payment Terms are Net 30.

4. DELIVERY

All product sales are F.O.B. Seller's place of shipment. Seller will use commercially reasonable efforts to ship all products in accordance with published lead times set forth on Seller's current price list but shall have no liability for delivery delays. Seller shall have no liability for damage or delivery failures occurring after the product is delivered to the carrier. Purchaser is solely liable for demurrage charges assessed at the destination. Product shortages and visibly damaged or defective products must be reported to Seller within 10 days of delivery. Purchaser may not withhold payment on uncontested product deliveries.

5. TITLE AND RISK OF LOSS; SECURITY INTEREST

Title to and all risk of loss or damage to the products vests in Purchaser at the time Seller delivers the products to the carrier regardless of any shipping and insurance arrangements made by Seller on Purchaser's behalf. However, Seller reserves, until full payment is received, a purchase money security interest in each product delivered.

6. RETURNS

Product returns will be accepted only after Purchaser receives Seller's prior written approval as follows: (a) For returns authorized due to Purchaser's rightful rejection or justifiable revocation of acceptance of the products, Seller will pay for reasonable commercial charges for the product return and, in addition, will, at Seller's option, refund or credit the full purchase price upon return of the products. No request for returns based on damaged or defective products will be approved unless received within the time periods set forth in No. 4 and No. 7; (b) Where Seller determines, in its sole discretion, to accept returns for the convenience of Purchaser, the products are to be returned to the point of shipment, at Purchaser's expense, properly packed. Seller will issue a credit for the quantity of product received at Seller's shipping point in resalable condition, as determined by Seller in its reasonable discretion, less: (i) 20% of the original purchase price for handling and reconditioning; or, if greater, (ii) the actual charges incurred.

7. LIMITED WARRANTY; SPECIFICATIONS

All products sold are subject to the following limited warranty: Seller warrants, for a period of one (1) year from the date of shipment or 90 days from the date of original installation, whichever is the shorter period of time, that:

- the product at the time of delivery is free from defects in material and workmanship and manufactured in all material respects to Seller's current written product specifications on the shipment date (General Warranty), and
 - the performance of the product with respect to water vapor permeability and thermal conductivity will conform to Seller's current written product specifications on the shipment date (Performance Warranty).
- Note: Seller's products may vary in details of design and construction from descriptions in any literature or from any sample, display or other model inspected by Purchaser.

The above Performance Warranty will be void if the product is not installed, used and maintained in accordance with Seller's then current product installation and maintenance instructions and recommendations (including gluing of seams, taping of exposed edges, appropriate protection in outdoor and other harsh conditions, and minimum thickness required for the intended product performance), and all other written instructions and technical specifications data sheet of Seller. Any installation instructions not clearly defined in Seller written product instructions are addressed by Seller's recommendation to abide by ASTM C1710, Installation Guide for Flexible Closed Cell Foams, and SMACNA Duct Guidelines. It is the responsibility of the Purchaser of Seller products to 1) provide the product installer with all known installation instructions and recommendations made by Seller and 2) consult Seller technical support on recommendations for the product installation for applications not referenced in Seller or approved industry written instructions. The above Performance Warranty also will be void if the product is installed using ancillary materials such as adhesives, paints, coatings or tapes that are not approved products as defined by Seller written technical specifications or installation instructions.

All statements, technical information and recommendations concerning products sold or samples provided by Seller are based upon tests believed to be reliable but do not constitute a guarantee or warranty and shall not be construed to enlarge, vary or override in any way this limited warranty. All products are sold and samples of products provided with the understanding that Purchaser, installer, specifier and owner (Owner) of the product installation location (Location) have independently determined the suitability of such products for its purposes.

Seller's obligation under this limited warranty is limited to the provision of new product materials for the repair or replacement, at Seller's sole discretion, of defective product, and is expressly conditioned upon the Owner of the Location allowing an inspection during normal business hours of the Location by Seller and its representatives upon reasonable request. Thus, Seller's only responsibility under this warranty is for the cost of manufacturing and shipping such new product materials to the Location. Seller shall have

no responsibility for such new product materials after delivery to the Location or for any labor or other costs associated with the removal, repair, replacement or disposal of any defective product materials. Any product repaired or replaced by Seller under this warranty will be subject to the warranty period remaining under the originally installed product.

SELLER DISCLAIMS ALL OTHER REPRESENTATIONS AND WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, IN FACT OR IN LAW, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTY OF MERCHANTABILITY AND THE IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. Purchaser agrees that it will not alter, amend or add to this limited warranty. If Purchaser desires to offer additional warranties or make any representation on its own, such warranties and/or representations will clearly state that they are Purchaser's additional warranties and not those of Seller. Every claim under this limited warranty shall be deemed waived (i) unless in writing and received by Seller within 10 days of delivery if visibly damaged or defective, and otherwise, within 30 days after the defect to which each claim related is discovered, or reasonably could have been discovered, but in no event longer than 1 year after product shipment or 90 days from the date of installation, whichever is the shorter period of time, or (ii) if the defective product has been discarded, destroyed or altered at the Location before inspection by Seller.

8. LIMITATION OF REMEDY

PURCHASER'S EXCLUSIVE REMEDY AND THE LIMIT OF SELLER'S LIABILITY FOR BREACH OF THE LIMITED WARRANTY SET FORTH IN No. 7, WHETHER BASED ON NEGLIGENCE, BREACH OF WARRANTY, STRICT LIABILITY, OR ANY OTHER THEORY, SHALL BE, AT SELLER'S OPTION, REPAIR, REPLACEMENT WITH A LIKE QUANTITY OF NONDEFECTIVE PRODUCT OR REFUND OF THE PURCHASE PRICE, PLUS REASONABLE COMMERCIAL SHIPPING CHARGES INCURRED FOR APPROVED RETURNS UNDER No. 6 ABOVE.

9. NO RECOVERY OF CONSEQUENTIAL OR SPECIAL DAMAGES

SELLER SHALL NOT BE LIABLE TO PURCHASER, NOR TO ANY THIRD PARTY CLAIMING THROUGH PURCHASER, FOR ANY CONSEQUENTIAL OR SPECIAL DAMAGES BASED ON NEGLIGENCE, BREACH OF WARRANTY, STRICT LIABILITY, OR ANY OTHER THEORY, FOR FAILURE TO PERFORM ITS OBLIGATIONS UNDER THIS AGREEMENT. ADDITIONALLY, CONSEQUENTIAL AND SPECIAL DAMAGES SHALL NOT BE RECOVERABLE EVEN IF THE REPAIR, REPLACEMENT OR REFUND REMEDY FOR SELLER'S BREACH OF ITS LIMITED WARRANTY FAILS OF ITS ESSENTIAL PURPOSE OR FOR ANY OTHER REASON.

10. FORCE MAJEURE

Seller shall not be liable, nor deemed in default hereunder, for any failure or delay in delivering the products or in the performance of its other obligations to Purchaser hereunder, caused by or arising out of: (a) compliance in good faith with any applicable foreign or domestic governmental regulation or order of whatever nature and whether foreign, federal, state or local; (b) all acts of God (such as, but not limited to, floods, fires, hail, or tornadoes); (c) strikes and other labor trouble; (d) delays or nonperformance by suppliers (or other third parties) of raw materials, power or other needed supplies or services; (e) delays or nonperformance by transporting carriers; and/or (f) any other cause, contingency, or circumstance not subject to the reasonable control of Seller affecting the performance of Seller's obligations hereunder. Seller shall determine in good faith the extent to which it can reasonably control a cause, contingency, or circumstance affecting its performance obligations.

11. DEFAULT

In the event of Purchaser's default, Purchaser agrees to pay all costs and expenses, including reasonable attorneys' fees or costs and expenses, incurred by Seller in the event Seller reasonably anticipates a default by Purchaser, whether involving collecting payments due or otherwise enforcing these Terms. Purchaser also agrees to pay Seller simple interest on unpaid amounts from the payment due date at the lesser of 1-1/2% per month or the highest lawful rate.

12. SEVERABILITY

If any of these provisions are determined to be invalid, illegal or unenforceable, the validity, legality and enforceability of the remainder of these Terms shall be unaffected.

13. MODIFICATION OR TERMINATION

These Terms and the specific order provisions contained on Seller's order set (together, this "Agreement") are the entire contract between the parties with respect to this order. This cancels and supersedes all previous agreements, confirmations, and terms of sale, oral or written. No waiver or modification of these Terms shall be binding upon Seller unless made in writing and signed by a duly authorized representative of Seller. Additional or different terms submitted by anyone other than Seller are specifically rejected and shall be deemed to be of no effect. In case of any conflict between Seller's order set and these Terms, the provisions of the order set shall control. This Agreement is not intended to confer upon any person other than the parties hereto any rights or remedies hereunder.

14. GOVERNING LAW; JURISDICTION

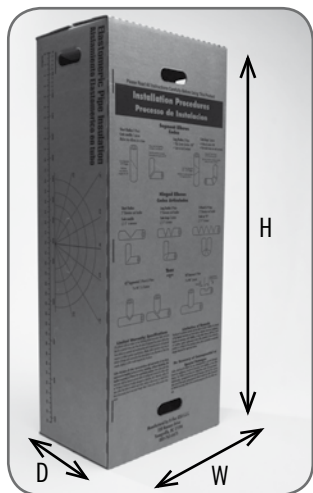
All matters arising out of or relating to this Agreement are to be governed by, and interpreted according to, the internal laws of the State of North Carolina without regard to its choice of law provisions. The United Nations Convention on Contracts for the International Sale of Goods shall not apply to this Agreement. The parties consent to the jurisdiction of the state and federal courts in Raleigh, North Carolina and the effectiveness of service of process by certified United States mail, in any and all disputes, whether in law or equity, arising out of or relating to this Agreement. *Each of the parties hereby waives and agrees not to assert in any such dispute, to the fullest extent permitted by applicable law, any claim that (i) such party is not personally subject to the jurisdiction of such courts, (ii) such party and such party's property is immune from any legal process issued by such courts or (iii) any litigation or other proceeding commenced in such courts is brought in an inconvenient forum.*

15. CONFIDENTIAL PRICING

In no event shall either party disclose the prices of any products ordered pursuant to this Agreement without the prior written consent of the other party.

K-FLEX USA PACKAGING

INSUL-TUBE®, INSUL-LOCK®, and K-FLEX CLAD®:

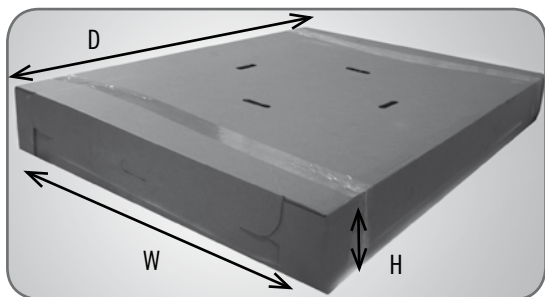


6' Tubes: H: 74", W: 16", D: 11"
3' Tubes: H: 38", W: 19", D: 19"

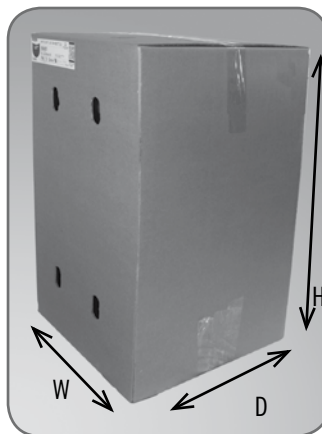


3' Tubes: H: 37", W: 19", D: 19"

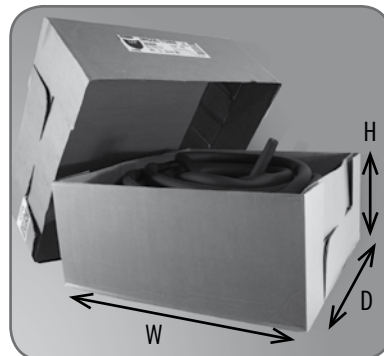
INSUL-SHEET® / K-FLEX CLAD® SHEET, INSUL-SHEET®-Rolls, and INSUL-TUBE® COIL:



Flat sheets: H: 6-15/16", W: 52-1/2", D: 65-1/32"

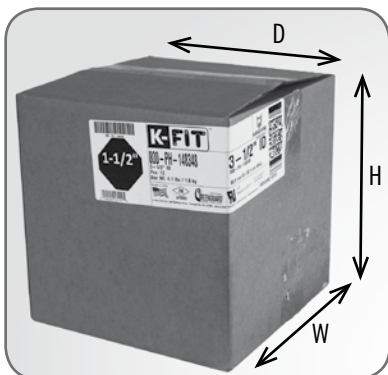


Rolls: H: 53-1/8", W: 30", D: 30"



Medium Coil: H: 13", W: 30", D: 30"
Large Coil: H: 33-1/8", W: 45-1/4", D: 39-1/4"

K-FIT®



- Fittings:** H: 8", W: 6", D: 8"
- Fittings:** H: 13", W: 7-1/5", D: 13"
- Fittings:** H: 10", W: 10", D: 10"
- Fittings:** H: 12", W: 12", D: 12"
- Fittings:** H: 15", W: 15", D: 15"
- Fittings:** H: 18", W: 18", D: 18"

INSUL-TUBE® AND INSUL-LOCK® DS

INSUL-TUBE® AND INSUL-LOCK® DS INSULATION PRODUCTS and accessories are widely recognized by the HVAC/R and Plumbing Wholesale trade as having superior product characteristics, including cold weather flexibility, durable skin surface and exacting manufacturing tolerances.

INSUL-TUBE® and INSUL-LOCK® DS products are inherently mold and mildew resistant as a result of their flexible, closed-cell properties. The GreenGuard® Environmental Institute (GEI), a third party listing agency, has certified INSUL-TUBE® and INSUL-LOCK® DS as low VOC and mold-resistant materials, meeting the requirements of the Indoor Air Quality, Children and Schools, and Microbial Resistance Classifications.

SPECIFICATION COMPLIANCE

- ASTM C 411 (Test Method for Hot Surface Performance of High Temperature Thermal Insulation)
- ASTM C 534 Type 1 (Tubing), Grade 1
- ASTM D 1056-00-2B1
- ASTM E 84 2" 25/50-tested according to UL 723 and NFPA 255
- Complies with requirements of CAN/ULC S102-03 (INSUL-LOCK® only 1-1/2")
- New York City MEA 186-86-M Vol. V
- UL 94-5V Flammability Classification (Recognition No. E300774)
- FMRC Approval Guide Chapter 14 Pipe Insulation
- Meets requirements of NFPA 90A Sect. 2.3.3 for Supplementary Materials for Air Distribution Systems
- Meets requirements of UL 181 sections 11.0 and 16.0 (Mold Growth/Air Erosion)
- NFPA No. 101 Class A Rating
- MIL-P-15280, For T (Tubing)
- GREENGUARD® Gold
- Meets energy code requirements of ASHRAE 90.1 and 189.1

PHYSICAL PROPERTIES		INSUL-TUBE® and INSUL-LOCK® DS	TEST METHODS
Thermal Conductivity (K)	90°F (32°C) Mean Temp	0.258 (0.0372) (standard)	ASTM C 177/C 518
BTU - in/hr - Ft ² · °F (W/mK)	75°F (24°C) Mean Temp	0.245 (0.0353) (standard)	ASTM C 177/C 518
Density		3-6 PCF	ASTM D 1622/D 3575
Operating Temperature Range	Upper	220°F (104°C) 200°F (93°C) (INSUL-LOCK® DS)	
Flexible to -40°F (-40°C)	Lower	-297°F (-182°C) -70°F (-57°C) (INSUL-LOCK® DS)	
Water Vapor Permeability Dry Cup. Perm-In		0.03	ASTM E 96
Water Absorption %		<0.20 by volume	ASTM C 209
Flame Spread up to 2" wall (INSUL-LOCK® DS up to 1-1/2")		Not greater than 25	ASTM E 84
Smoke Developed up to 2" wall (INSUL-LOCK® DS up to 1-1/2")		Not greater than 50	ASTM E 84
Ozone Resistance		Pass	ASTM D 1171
Chemical/Solvent Resistance		Good	
Mildew Resistance/Air Erosion		Pass	UL 181
UV Weather Resistance		Pass	QUV Chamber Test



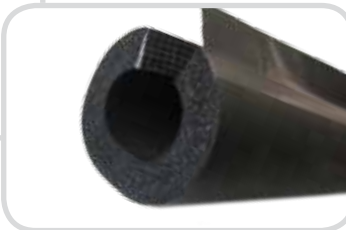
INSUL-TUBE® Pre-slit



INSUL-TUBE® White



INSUL-TUBE® Unslit



INSUL-LOCK® DS

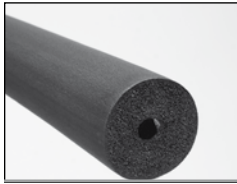
APPLICATIONS

PROJECTS:

- Residential
- Commercial
- Supermarkets

SYSTEMS:

- Cold water
- Chilled water
- Refrigeration
- Hot water
- Air Conditioning



INSUL-TUBE®



UL UL 94
(Recognition No. E300)
UV resistant Refer to K-Flex USA L.L.C.
Technical Bulletin
(Outdoor Applications) for More Information



Contains a Protective
Antimicrobial Agent



3/8" WALL - 6 FOOT LENGTHS (UNSLIT)

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RX038028	1/4"		1/4"	--	630	105	1-1/8"	34
6RX038038	3/8"	1/4"	3/8"	1/8"	612	102	1-3/8"	32
6RX038048	1/2"	3/8"	1/2"	1/4"	432	72	1-3/8"	29
6RX038058	5/8"	1/2"	5/8"	3/8"	378	63	1-5/8"	27
6RX038068	3/4"	5/8"	3/4"	--	342	57	1-7/8"	27
6RX038078	7/8"	3/4"	7/8"	1/2"	288	48	2"	26
6RX038118	1-1/8"	1"	1-1/8"	3/4"	216	36	2-1/8"	24
6RX038138	1-3/8"	1-1/4"	1-3/8"	1"	168	28	2-3/8"	22
6RX038158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	150	25	2-7/8"	22
6RX038200	2"	--	--	1-1/2"	120	20	3-1/8"	21
6RX038218	2-1/8"	2"	2-1/8"	--	96	16	3-1/2"	29
6RX038238	2-3/8"	--	--	2"	84	14	3-1/2"	26
6RX038258	2-5/8"	2-1/2"	2-5/8"	--	72	12	4"	26
6RX038258NC	2-5/8"	2-1/2"	2-5/8"	--	138	23	4"	13
6RX038278**	2-7/8"	--	--	2-1/2"	60	10	4-1/8"	13
6RX038318**	3-1/8"	3"	3-1/8"	--	60	10	4-1/2"	23
6RX038348**	3-1/2"	--	--	3"	48	8	--	20
6RX038358**	3-5/8"	3-1/2"	3-5/8"	--	42	7	--	18

Load factor: 0.20

** = Product subject to lead time and minimum quantity order.

NC = No Core



INSUL-TUBE®



UL 94
(Recognition No. E300)
UL
UV resistant Refer to K-Flex USA L.L.C.
Technical Bulletin
(Outdoor Applications) for More Information



Contains a Protective
Antimicrobial Agent



1/2" WALL - 6 FOOT LENGTHS (UNSLIT)

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RX048028	1/4"	--	1/4"	--	510	85	1-3/8"	30
6RX048038	3/8"	1/4"	3/8"	1/8"	456	76	1-5/8"	30
6RX048048	1/2"	3/8"	1/2"	1/4"	360	60	1-5/8"	28
6RX048058	5/8"	1/2"	5/8"	3/8"	324	54	2"	31
6RX048068	3/4"	5/8"	3/4"	--	270	45	2"	30
6RX048078	7/8"	3/4"	7/8"	1/2"	228	38	2-1/8"	29
6RX048118	1-1/8"	1"	1-1/8"	3/4"	156	26	2-3/8"	24
6RX048138	1-3/8"	1-1/4"	1-3/8"	1"	120	20	2-5/8"	26
6RX048158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	114	19	2-7/8"	24
6RX048200	2"	--	--	1-1/2"	114	19	3-1/8"	27
6RX048218	2-1/8"	2"	2-1/8"	--	102	17	3-1/2"	28
6RX048238	2-3/8"	--	--	2"	66	11	3-1/2"	24
6RX048238NC	2-3/8"	--	--	2"	90	15	3-1/2"	17
6RX048258	2-5/8"	2-1/2"	2-5/8"	--	60	10	4"	25
6RX048258NC	2-5/8"	2-1/2"	2-5/8"	--	84	14	4"	18
6RX048278	2-7/8"	--	--	2-1/2"	48	8	4-1/8"	22
6RX048278NC	2-7/8"	--	--	2-1/2"	78	13	4-1/8"	16
6RX048318	3-1/8"	3"	3-1/8"	--	48	8	4-1/2"	25
6RX048318NC	3-1/8"	3"	3-1/8"	--	78	13	4-1/2"	18
6RX048348	3-1/2"	--	--	3"	36	6	Sheet	22
6RX048348NC	3-1/2"	--	--	3"	72	12	Sheet	19
6RX048358	3-5/8"	3-1/2"	3-5/8"	--	36	6	Sheet	22
6RX048358NC	3-5/8"	3-1/2"	3-5/8"	--	66	11	Sheet	19
6RX048418	4-1/8"	4"	4-1/8"	3-1/2"	24	4	Sheet or 5-5/8"	19
6RX048418NC	4-1/8"	4"	4-1/8"	3-1/2"	48	8	Sheet or 5-5/8"	17
6RX048448	4-1/2"	--	--	4"	24	4	Sheet or 6-1/8"	21
6RX048448NC	4-1/2"	--	--	4"	42	7	Sheet or 6-1/8"	16
6RX048558**	5-5/8"	--	--	5"	12	2	Sheet	10
6RX048658**	6-5/8"	--	--	6"	12	2	Sheet	10
6RX048858**	8-5/8"	--	--	8"	6	1	Sheet	8

Load factor: 0.20

** = Product subject to lead time and minimum quantity order.

NC = No Core



INSUL-TUBE®



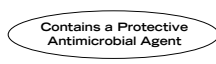
3/4" WALL - 6 FOOT LENGTHS (UNSLIT)

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RX068038	3/8"	1/4"	3/8"	1/8"	228	38	2"	28
6RX068048	1/2"	3/8"	1/2"	1/4"	228	38	2"	28
6RX068058	5/8"	1/2"	5/8"	3/8"	180	30	2-3/8"	33
6RX068068	3/4"	5/8"	3/4"	--	144	24	2-5/8"	33
6RX068078	7/8"	3/4"	7/8"	1/2"	126	21	2-5/8"	28
6RX068118	1-1/8"	1"	1-1/8"	3/4"	90	15	3-1/8"	26
6RX068138	1-3/8"	1-1/4"	1-3/8"	1"	78	13	3-1/2"	26
6RX068158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	72	12	3-1/2"	25
6RX068200	2"	--	--	1-1/2"	66	11	4"	25
6RX068218	2-1/8"	2"	2-1/8"	--	60	10	4-1/8"	31
6RX068238	2-3/8"	--	--	2"	48	8	4-1/2"	25
6RX068258	2-5/8"	2-1/2"	2-5/8"	--	42	7	4-1/2"	24
6RX068278	2-7/8"	--	--	2-1/2"	36	6	Sheet	24
6RX068318	3-1/8"	3"	3-1/8"	--	36	6	Sheet	25
6RX068348	3-1/2"	--	--	3"	30	5	Sheet or 5-5/8"	23
6RX068348NC	3-1/2"	--	--	3"	48	8	Sheet or 5-5/8"	23
6RX068358	3-5/8"	3-1/2"	3-5/8"	--	30	5	Sheet or 5-5/8"	23
6RX068358NC	3-5/8"	3-1/2"	3-5/8"	--	42	7	Sheet or 5-5/8"	22
6RX068418	4-1/8"	4"	4-1/8"	3-1/2"	24	4	Sheet or 6-1/8"	22
6RX068418NC	4-1/8"	4"	4-1/8"	3-1/2"	36	6	Sheet or 6-1/8"	22
6RX068448	4-1/2"	--	--	4"	24	4	Sheet or 6-5/8"	23
6RX068448NC	4-1/2"	--	--	4"	30	5	Sheet or 6-5/8"	22
6RX068558	5-5/8"	--	--	5"	12	2	Sheet	16
6RX068558NC	5-5/8"	--	--	5"	24	4	Sheet	20
6RX068658	6-5/8"	--	--	6"	12	2	Sheet	15
6RX068658NC	6-5/8"	--	--	6"	24	4	Sheet	21
6RX068858	8-5/8"	--	--	8"	6	1	Sheet	15
6RX068858NC	8-5/8"	--	--	8"	12	2	Sheet	21

Load factor: 0.20
 NC = No Core



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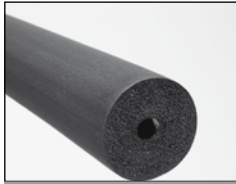
1" WALL - 6 FOOT LENGTHS (UNSLIT)

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RX100028**	1/4"	1/8"	1/4"	--	120	20	2-3/8"	17
6RX100038	3/8"	1/4"	3/8"	1/8"	120	20	2-3/8"	18
6RX100048	1/2"	3/8"	1/2"	1/4"	114	19	2-5/8"	20
6RX100058	5/8"	1/2"	5/8"	3/8"	108	18	2-7/8"	21
6RX100068	3/4"	5/8"	3/4"	--	108	18	2-7/8"	26
6RX100078	7/8"	3/4"	7/8"	1/2"	90	15	3-1/8"	37
6RX100118	1-1/8"	1"	1-1/8"	3/4"	66	11	3-1/2"	27
6RX100138	1-3/8"	1-1/4"	1-3/8"	1"	60	10	3-5/8"	29
6RX100158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	54	9	4-1/8"	22
6RX100200	2"	--	--	1-1/2"	42	7	4-1/2"	24
6RX100218	2-1/8"	2"	2-1/8"	--	42	7	4-1/2"	27
6RX100238	2-3/8"	--	--	2"	36	6	Sheet	25
6RX100258	2-5/8"	2-1/2"	2-5/8"	--	36	6	Sheet	25
6RX100278	2-7/8"	--	--	2-1/2"	36	6	Sheet	29
6RX100318	3-1/8"	3"	3-1/8"	--	30	5	Sheet or 5-5/8"	26
6RX100348	3-1/2"	--	--	3"	30	5	Sheet	29
6RX100348NC	3-1/2"	--	--	3"	36	6	Sheet	21
6RX100358	3-5/8"	3-1/2"	3-5/8"	--	30	5	Sheet or 6-1/8"	31
6RX100358NC	3-5/8"	3-1/2"	3-5/8"	--	36	6	Sheet or 6-1/8"	21
6RX100418	4-1/8"	4"	4-1/8"	3-1/2"	18	3	Sheet or 6-5/8"	23
6RX100418NC	4-1/8"	4"	4-1/8"	3-1/2"	30	5	Sheet or 6-5/8"	20
6RX100448	4-1/2"	--	--	4"	18	3	Sheet	14
6RX100448NC	4-1/2"	--	--	4"	24	4	Sheet	20
6RX100518					12	2	Sheet	15
6RX100558	5-5/8"	--	--	5"	12	2	Sheet	15
6RX100558NC	5-5/8"	--	--	5"	18	3	Sheet	18
6RX100618	6-1/8"				12	2	Sheet	15
6RX100618NC	6-1/8"				18	3	Sheet	18
6RX100658	6-5/8"	--	--	6"	12	2	Sheet	17
6RX100658NC	6-5/8"	--	--	6"	18	3	Sheet	20
6RX100858	8-5/8"	--	--	8"	6	1	Sheet	14

Load factor: 0.20

** = Product subject to lead time and minimum quantity order.

NC = No Core



INSUL-TUBE®



UL 94
(Recognition No. E300)
UV resistant Refer to K-Flex USA L.L.C.
Technical Bulletin
(Outdoor Applications for More Information)



Contains a Protective
Antimicrobial Agent



1-1/4" WALL - 6 FOOT LENGTHS (UNSLIT)

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RX128038**	3/8"	1/4"	3/8"	1/8"	78	13	3-1/8"	25
6RX128048**	1/2"	3/8"	1/2"	1/4"	78	13	3-1/8"	25
6RX128058	5/8"	1/2"	5/8"	3/8"	78	13	3-1/2"	25
6RX128068	3/4"	5/8"	3/4"	--	78	13	3-1/2"	26
6RX128078	7/8"	3/4"	7/8"	1/2"	66	11	3-1/2"	26
6RX128118	1-1/8"	1"	1-1/8"	3/4"	60	10	4-1/8"	21
6RX128138	1-3/8"	1-1/4"	1-3/8"	1"	48	8	4-1/8"	21
6RX128158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	48	8	4-1/2"	23
6RX128200	2"	--	--	1-1/2"	42	7	Sheet	22
6RX128218	2-1/8"	2"	2-1/8"	--	42	7	Sheet	23
6RX128238	2-3/8"	--	--	2"	36	6	Sheet	24
6RX128258	2-5/8"	2-1/2"	2-5/8"	--	30	5	Sheet or 5-5/8"	21
6RX128278	2-7/8"	--	--	2-1/2"	30	5	Sheet or 5-5/8"	23
6RX128318	3-1/8"	3"	3-1/8"	--	30	5	Sheet or 6-1/8"	19
6RX128348	3-1/2"	--	--	3"	30	5	Sheet	19
6RX128358	3-5/8"	3-1/2"	3-5/8"	--	24	4	Sheet or 6-5/8"	20
6RX128418	4-1/8"	4"	4-1/8"	3-1/2"	18	3	Sheet	15
6RX128448	4-1/2"	--	--	4"	18	3	Sheet	16
6RX128558	5-5/8"	--	--	5"	12	2	Sheet or 8-5/8"	21
6RX128658	6-5/8"	--	--	6"	12	2	Sheet	14

Load factor: 0.20

** = Product subject to lead time and minimum quantity order.

NC = No Core



INSUL-TUBE®



RU UL 94
 (Recognition No. E300)
 UV resistant Refer to K-Flex USA L.L.C.
 Technical Bulletin
 (Outdoor Applications Use More Information)



Contains a Protective
 Antimicrobial Agent



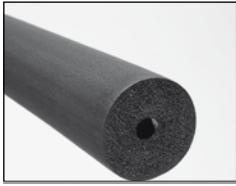
1-1/2" WALL - 6 FOOT LENGTHS (UNSLIT)

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RX148038**	3/8"	1/4"	3/8"	--	60	10	3-1/2"	18
6RX148048**	1/2"	3/8"	1/2"	1/4"	48	8	3-5/8"	20
6RX148058	5/8"	1/2"	5/8"	3/8"	48	8	--	25
6RX148068	3/4"	5/8"	3/4"	--	48	8	4-1/8"	26
6RX148078	7/8"	3/4"	7/8"	1/2"	48	8	4-1/8"	26
6RX148118	1-1/8"	1"	1-1/8"	3/4"	36	6	4-1/2"	21
6RX148138	1-3/8"	1-1/4"	1-3/8"	1"	36	6	4-1/2"	21
6RX148158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	36	6	Sheet	23
6RX148200	2"	--	--	1-1/2"	30	5	Sheet	22
6RX148218	2-1/8"	2"	2-1/8"	--	30	5	Sheet	23
6RX148238	2-3/8"	--	--	2"	30	5	Sheet or 5-5/8"	24
6RX148258	2-5/8"	2-1/2"	2-5/8"	--	24	4	Sheet	21
6RX148278	2-7/8"	--	--	2-1/2"	24	4	Sheet or 6-1/8"	23
6RX148318	3-1/8"	3"	3-1/8"	--	18	3	Sheet or 6-5/8"	19
6RX148348	3-1/2"	--	--	3"	18	3	Sheet	19
6RX148358	3-5/8"	3-1/2"	3-5/8"	--	18	3	Sheet	20
6RX148418	4-1/8"	4"	4-1/8"	3-1/2"	12	2	Sheet	15
6RX148448	4-1/2"	--	--	4"	12	2	Sheet	16
6RX148558	5-5/8"	--	--	5"	12	2	Sheet	21
6RX148658	6-5/8"	--	--	6"	6	1	Sheet	14

Load factor: 0.20

** = Product subject to lead time and minimum quantity order.

NC = No Core



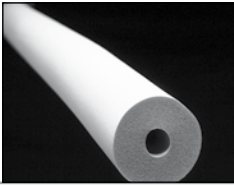
INSUL-TUBE®



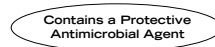
2" WALL - 6 FOOT LENGTHS (UNSLIT)

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RX200058	5/8"	1/2"	5/8"	3/8"	36	6	4-1/2"	23
6RX200068	3/4"	5/8"	3/4"	--	36	6	Sheet	24
6RX200078	7/8"	3/4"	7/8"	1/2"	30	5	Sheet	22
6RX200118	1-1/8"	1"	1-1/8"	3/4"	30	5	Sheet or 5-1/8"	23
6RX200138	1-3/8"	1-1/4"	1-3/8"	1"	30	5	Sheet or 5-5/8"	24
6RX200158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	24	4	Sheet or 6-1/8"	21
6RX200200	2"	--	--	1-1/2"	18	3	Sheet or 6-1/8"	18
6RX200218	2-1/8"	2"	2-1/8"	--	18	3	Sheet	19
6RX200238	2-3/8"	--	--	2"	18	3	Sheet or 6-5/8"	19
6RX200258	2-5/8"	2-1/2"	2-5/8"	--	18	3	Sheet	20
6RX200278	2-7/8"	--	--	2-1/2"	12	2	Sheet	14
6RX200318	3-1/8"	3"	3-1/8"	--	12	2	Sheet	15
6RX200348	3"	--	--	3"	12	2	Sheet	16
6RX200358	3-5/8"	3-1/2"	3-5/8"	--	12	2	Sheet	17
6RX200418	4-1/8"	4"	4-1/8"	3-1/2"	12	2	Sheet or 8-5/8"	18
6RX200448	4-1/2"	--	--	4"	12	2	Sheet	20
6RX200518	5-1/8"				6	1	Sheet	12
6RX200558	5-5/8"	--	--	5"	6	1	Sheet	12
6RX200658	6-5/8"	--	--	6"	6	1	Sheet	15

Load factor: 0.20
 NC = No Core



INSUL-TUBE® WHITE



1/2" WALL - 6 FOOT LENGTHS (UNSLIT)

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXW048038	3/8"	1/4"	3/8"	1/8"	456	76	1-5/8"	30
6RXW048048	1/2"	3/8"	1/2"	1/4"	396	66	1-5/8"	28
6RXW048058	5/8"	1/2"	5/8"	3/8"	324	54	2"	31
6RXW048068	3/4"	5/8"	3/4"	--	270	45	2"	30
6RXW048078	7/8"	3/4"	7/8"	1/2"	228	38	2-1/8"	29
6RXW048118	1-1/8"	1"	1-1/8"	3/4"	156	26	2-3/8"	24
6RXW048138	1-3/8"	1-1/4"	1-3/8"	1"	120	20	2-5/8"	26
6RXW048158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	114	19	2-7/8"	24
6RXW048218	2-1/8"	2"	2-1/8"	--	102	17	3-1/2"	28
6RXW048238	2-3/8"	--	--	2"	66	11	3-1/2"	24
6RXW048258	2-5/8"	2-1/2"	2-5/8"	--	60	10	4"	25
6RXW048278	2-7/8"	--	--	2-1/2"	48	8	4-1/8"	22
6RXW048318	3-1/8"	3"	3-1/8"	--	48	8	4-1/2"	25
6RXW048348**	3-1/2"	--	--	3"	36	6	Sheet	22

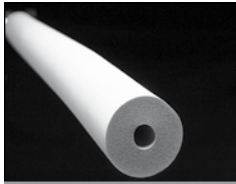
3/4" WALL - 6 FOOT LENGTHS (UNSLIT)

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces per Carton	Nesting Size	Weight Lbs
6RXW068038	3/8"	1/4"	3/8"	1/8"	228	38	2"	28
6RXW068048	1/2"	3/8"	1/2"	1/4"	180	30	2"	28
6RXW068058	5/8"	1/2"	5/8"	3/8"	180	30	2-3/8"	33
6RXW068068	3/4"	5/8"	3/4"	--	138	23	2-5/8"	33
6RXW068078	7/8"	3/4"	7/8"	1/2"	126	21	2-5/8"	28
6RXW068118	1-1/8"	1"	1-1/8"	3/4"	90	15	3-1/8"	26
6RXW068138	1-3/8"	1-1/4"	1-3/8"	1"	78	13	3-1/2"	26
6RXW068158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	72	12	3-1/2"	25
6RXW068218	2-1/8"	2"	2-1/8"	--	60	10	4-1/8"	31
6RXW068238	2-3/8"	--	--	2"	48	8	4-1/2"	25
6RXW068258	2-5/8"	2-1/2"	2-5/8"	--	48	8	4-1/2"	24
6RXW068278	2-7/8"	--	--	2-1/2"	36	6	Sheet	24
6RXW068318	3-1/8"	3"	3-1/8"	--	36	6	Sheet	25
6RXW068358	3-5/8"	3-1/2"	3-5/8"	--	30	5	Sheet or 5-5/8"	23
6RXW068418	4-1/8"	4"	4-1/8"	3-1/2"	24	4	Sheet or 6-1/8"	22

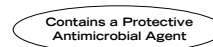
Load factor: 0.20

** = Product subject to lead time and minimum quantity order.

NC = No Core



INSUL-TUBE® WHITE



1" WALL - 6 FOOT LENGTHS (UNSLIT)

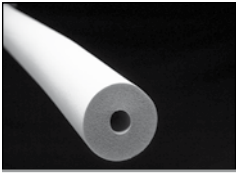
Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXW100038**	3/8"	1/4"	3/8"	1/8"	120	20	2-3/8"	18
6RXW100048**	1/2"	3/8"	1/2"	1/4"	114	19	2-5/8"	20
6RXW100058	5/8"	1/2"	5/8"	3/8"	120	20	2-7/8"	31
6RXW100068	3/4"	5/8"	3/4"	--	90	15	2-7/8"	26
6RXW100078	7/8"	3/4"	7/8"	1/2"	90	15	3-1/8"	37
6RXW100118	1-1/8"	1"	1-1/8"	3/4"	66	11	3-1/2"	27
6RXW100138	1-3/8"	1-1/4"	1-3/8"	1"	60	10	3-5/8"	29
6RXW100158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	48	8	4-1/8"	22
6RXW100218	2-1/8"	2"	2-1/8"	--	42	7	4-1/2"	27
6RXW100238	2-3/8"	--	--	2"	36	6	Sheet	25
6RXW100258	2-5/8"	2-1/2"	2-5/8"	--	36	6	Sheet	25
6RXW100278	2-7/8"	--	--	2-1/2"	36	6	Sheet	29
6RXW100318	3-1/8"	3"	3-1/8"	--	30	5	Sheet or 5-5/8"	26
6RXW100358	3-5/8"	3-1/2"	3-5/8"	--	30	5	Sheet or 6-1/8"	31
6RXW100418	4-1/8"	4"	4-1/8"	3-1/2"	18	3	Sheet or 6-5/8"	23

1-1/2" WALL** - 6 FOOT LENGTHS (UNSLIT)

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXW148038	3/8"	1/4"	3/8"	1/8"	60	10	3-1/2"	18
6RXW148048	1/2"	3/8"	1/2"	1/4"	48	8	3-5/8"	20
6RXW148058	5/8"	1/2"	5/8"	3/8"	48	8	--	25
6RXW148068	3/4"	5/8"	3/4"	--	48	8	4-1/8"	26
6RXW148078	7/8"	3/4"	7/8"	1/2"	48	8	4-1/8"	26
6RXW148118	1-1/8"	1"	1-1/8"	3/4"	36	6	4-1/2"	21
6RXW148138	1-3/8"	1-1/4"	1-3/8"	1"	36	6	4-1/2"	21
6RXW148158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	36	6	Sheet	23
6RXW148200	2"	--	--	1-1/2"	30	5	Sheet	22
6RXW148218	2-1/8"	2"	2-1/8"	--	30	5	Sheet	23
6RXW148238	2-3/8"	--	--	2"	30	5	Sheet or 5-5/8"	24
6RXW148258	2-5/8"	2-1/2"	2-5/8"	--	24	4	Sheet	21
6RXW148278	2-7/8"	--	--	2-1/2"	24	4	Sheet or 6-1/8"	23
6RXW148318	3-1/8"	3"	3-1/8"	--	18	3	Sheet or 6-5/8"	19
6RXW148348	3-1/2"	--	--	3"	18	3	Sheet	19
6RXW148358	3-5/8"	3-1/2"	3-5/8"	--	18	3	Sheet	20
6RXW148418	4-1/8"	4"	4-1/8"	3-1/2"	12	2	Sheet	15

Load factor: 0.20

** = Product subject to lead time and minimum quantity order.



INSUL-TUBE® WHITE



UL 94
(Recognition No. E300)
UL
UV resistant Rector by K-Flex USA L.L.C.
Technical Bulletin
(Outdoor Applications) for Safety Information



Contains a Protective
Antimicrobial Agent

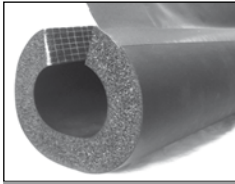


2" WALL ** - 6 FOOT LENGTHS (UNSLIT)

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXW200058	5/8"	1/2"	5/8"	3/8"	36	6	4-1/2"	23
6RXW200068	3/4"	5/8"	3/4"	--	36	6	Sheet	24
6RXW200078	7/8"	3/4"	7/8"	1/2"	30	5	Sheet	22
6RXW200118	1-1/8"	1"	1-1/8"	3/4"	30	5	Sheet or 5-1/8"	23
6RXW200138	1-3/8"	1-1/4"	1-3/8"	1"	30	5	Sheet or 5-5/8"	24
6RXW200158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	24	4	Sheet or 6-1/8"	21
6RXW200200	2"	--	--	1-1/2"	18	3	Sheet or 6-1/8"	18
6RXW200218	2-1/8"	2"	2-1/8"	--	18	3	Sheet	19
6RXW200238	2-3/8"	--	--	2"	18	3	Sheet or 6-5/8"	19
6RXW200258	2-5/8"	2-1/2"	2-5/8"	--	18	3	Sheet	20
6RXW200278	2-7/8"	--	--	2-1/2"	12	2	Sheet	14
6RXW200318	3-1/8"	3"	3-1/8"	--	12	2	Sheet	15
6RXW200348	3-1/2"	--	--	3"	12	2	Sheet	16
6RXW200358	3-5/8"	3-1/2"	3-5/8"	--	12	2	Sheet	17
6RXW200418	4-1/8"	4"	4-1/8"	3-1/2"	12	2	Sheet or 8-5/8"	18

Load factor: 0.20

** = Product subject to lead time and minimum quantity order.



INSUL-LOCK® DS



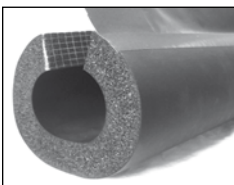
3/8" WALL - 6 FOOT LENGTHS PRE-SLIT / NO OVERLAP TAPE, HOT MELT ADHESIVE ON BOTH SEAMS

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXLO38038	3/8"	1/4"	3/8"	1/8"	570	95	1-3/8"	32
6RXLO38048	1/2"	3/8"	1/2"	1/4"	402	67	1-3/8"	29
6RXLO38058	5/8"	1/2"	5/8"	3/8"	348	58	1-5/8"	27
6RXLO38068	3/4"	5/8"	3/4"	--	318	53	1-7/8"	27
6RXLO38078	7/8"	3/4"	7/8"	1/2"	288	48	2"	26
6RXLO38118	1-1/8"	1"	1-1/8"	3/4"	216	36	2-1/8"	24
6RXLO38138	1-3/8"	1-1/4"	1-3/8"	1"	150	25	2-3/8"	22
6RXLO38158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	132	22	2-7/8"	22
6RXLO38200	2"	--	--	1-1/2"	120	20	3-1/8"	21
6RXLO38218	2-1/8"	2"	2-1/8"	--	78	13	3-1/2"	29
6RXLO38238	2-3/8"	--	--	2"	78	13	3-1/2"	26
6RXLO38258	2-5/8"	2-1/2"	2-5/8"	--	72	12	4"	26

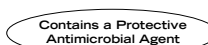
1/2" WALL - 6 FOOT LENGTHS PRE-SLIT / FACTORY-APPLIED PSA SEAM TAPE + FLEXIBLE PVC OVERLAP TAPE

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXLO048038	3/8"	1/4"	3/8"	1/8"	420	70	1-5/8"	30
6RXLO048048	1/2"	3/8"	1/2"	1/4"	312	52	1-5/8"	28
6RXLO048058	5/8"	1/2"	5/8"	3/8"	312	52	2"	31
6RXLO048068	3/4"	5/8"	3/4"	--	270	45	2"	30
6RXLO048078	7/8"	3/4"	7/8"	1/2"	216	36	2-1/8"	29
6RXLO048118	1-1/8"	1"	1-1/8"	3/4"	150	25	2-3/8"	24
6RXLO048138	1-3/8"	1-1/4"	1-3/8"	1"	120	20	2-5/8"	26
6RXLO048158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	108	18	2-7/8"	24
6RXLO048200	2"	--	--	1-1/2"	108	18	3-1/8"	27
6RXLO048218	2-1/8"	2"	2-1/8"	--	102	17	3-1/2"	28
6RXLO048238	2-3/8"	--	--	2"	60	10	3-1/2"	24
6RXLO048258	2-5/8"	2-1/2"	2-5/8"	--	60	10	4"	25
6RXLO048278	2-7/8"	--	--	2-1/2"	48	8	4-1/8"	22
6RXLO048318	3-1/8"	3"	3-1/8"	--	48	8	4-1/2"	25
6RXLO048348	3-1/2"	--	--	3"	36	6	Sheet	22
6RXLO048358	3-5/8"	3-1/2"	3-5/8"	--	36	6	Sheet	22
6RXLO048418	4-1/8"	4"	4-1/8"	3-1/2"	24	4	Sheet or 5-5/8"	19
6RXLO048448	4-1/2"	--	--	4"	24	4	Sheet or 6-1/8"	21

Load factor: 0.20



INSUL-LOCK® DS

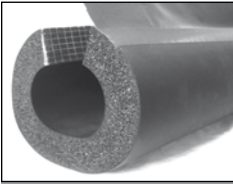


3/4" WALL - 6 FOOT LENGTHS PRE-SLIT / FACTORY-APPLIED PSA SEAM TAPE + FLEXIBLE PVC OVERLAP TAPE

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXLO068038	3/8"	1/4"	3/8"	1/8"	228	38	2"	31
6RXLO068048	1/2"	3/8"	1/2"	1/4"	192	32	2"	28
6RXLO068058	5/8"	1/2"	5/8"	3/8"	180	30	2-3/8"	33
6RXLO068068	3/4"	5/8"	3/4"	--	120	20	2-5/8"	33
6RXLO068078	7/8"	3/4"	7/8"	1/2"	126	21	2-5/8"	28
6RXLO068118	1-1/8"	1"	1-1/8"	3/4"	90	15	3-1/8"	26
6RXLO068138	1-3/8"	1-1/4"	1-3/8"	1"	78	13	3-1/2"	26
6RXLO068158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	72	12	3-1/2"	25
6RXLO068200	2"	--	--	1-1/2"	66	11	4"	25
6RXLO068218	2-1/8"	2"	2-1/8"	--	60	10	4-1/8"	31
6RXLO068238	2-3/8"	--	--	2"	48	8	4-1/2"	25
6RXLO068258	2-5/8"	2-1/2"	2-5/8"	--	42	7	4-1/2"	24
6RXLO068278	2-7/8"	--	--	2-1/2"	36	6	Sheet	24
6RXLO068318	3-1/8"	3"	3-1/8"	--	36	6	Sheet	25
6RXLO068348	3-1/2"	--	--	3"	30	5	Sheet or 5-5/8"	23
6RXLO068358	3-5/8"	3-1/2"	3-5/8"	--	30	5	Sheet or 5-5/8"	23
6RXLO068418	4-1/8"	4"	4-1/8"	3-1/2"	24	4	Sheet or 6-1/8"	22
6RXLO068448	4-1/2"	--	--	4"	24	4	Sheet or 6-5/8"	23

1" WALL - 6 FOOT LENGTHS PRE-SLIT / FACTORY-APPLIED PSA SEAM TAPE + FLEXIBLE PVC OVERLAP TAPE

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXLO100038	3/8"	1/4"	3/8"	1/8"	120	20	2-3/8"	18
6RXLO100048	1/2"	3/8"	1/2"	1/4"	114	19	2-5/8"	20
6RXLO100058	5/8"	1/2"	5/8"	3/8"	108	18	2-7/8"	31
6RXLO100068	3/4"	5/8"	3/4"	--	78	13	2-7/8"	26
6RXLO100078	7/8"	3/4"	7/8"	1/2"	78	13	3-1/8"	37
6RXLO100118	1-1/8"	1"	1-1/8"	3/4"	66	11	3-1/2"	27
6RXLO100138	1-3/8"	1-1/4"	1-3/8"	1"	60	10	3-5/8"	29
6RXLO100158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	42	7	4-1/8"	22
6RXLO100200	2"	--	--	1-1/2"	42	7	4-1/2"	24
6RXLO100218	2-1/8"	2"	2-1/8"	--	42	7	4-1/2"	27
6RXLO100238	2-3/8"	--	--	2"	36	6	Sheet	25
6RXLO100258	2-5/8"	2-1/2"	2-5/8"	--	36	6	Sheet	25
6RXLO100278	2-7/8"	--	--	2-1/2"	36	6	Sheet	29
6RXLO100318	3-1/8"	3"	3-1/8"	--	30	5	Sheet or 5-5/8"	26
6RXLO100348	3-1/2"	--	--	3"	30	5	Sheet	29
6RXLO100358	3-5/8"	3-1/2"	3-5/8"	--	30	5	Sheet or 6-1/8"	31
6RXLO100418	4-1/8"	4"	4-1/8"	3-1/2"	18	3	Sheet or 6-5/8"	23
6RXLO100448	4-1/2"	--	--	4"	18	3	Sheet	14



INSUL-LOCK® DS

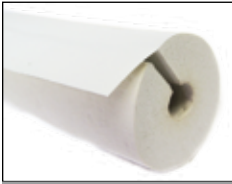


1-1/2" WALL - 6 FOOT LENGTHS PRE-SLIT / FACTORY-APPLIED PSA SEAM TAPE + FLEXIBLE PVC OVERLAP TAPE

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXLO148038	3/8"	1/4"	3/8"		60	10	3-1/2"	18
6RXLO148048	1/2"	3/8"	1/2"	1/4"	48	8	3-5/8"	20
6RXLO148058	5/8"	1/2"	5/8"	3/8"	48	8	--	25
6RXLO148068	3/4"	5/8"	3/4"	--	48	8	4-1/8"	26
6RXLO148078	7/8"	3/4"	7/8"	1/2"	48	8	4-1/8"	26
6RXLO148118	1-1/8"	1"	1-1/8"	3/4"	36	6	4-1/2"	21
6RXLO148138	1-3/8"	1-1/4"	1-3/8"	1"	36	6	4-1/2"	21
6RXLO148158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	36	6	Sheet	23
6RXLO148200	2"	--	--	1-1/2"	30	5	Sheet	22
6RXLO148218	2-1/8"	2"	2-1/8"	--	30	5	Sheet	23
6RXLO148238	2-3/8"	--	--	2"	30	5	Sheet or 5-5/8"	24
6RXLO148258	2-5/8"	2-1/2"	2-5/8"	--	24	4	Sheet	21
6RXLO148278	2-7/8"	--	--	2-1/2"	24	4	Sheet or 6-1/8"	23
6RXLO148318	3-1/8"	3"	3-1/8"	--	18	3	Sheet or 6-5/8"	19
6RXLO148348	3-1/2"	--	--	3"	18	3	Sheet	19
6RXLO148358	3-5/8"	3-1/2"	3-5/8"	--	18	3	Sheet	20
6RXLO148418	4-1/8"	4"	4-1/8"	3-1/2"	12	2	Sheet	15
6RXLO148448	4-1/2"	--	--	4"	12	2	Sheet	16

2" WALL - 6 FOOT LENGTHS PRE-SLIT / FACTORY-APPLIED PSA SEAM TAPE + FLEXIBLE PVC OVERLAP TAPE

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXLO200038	3/8"	1/4"	3/8"	--	42	7	4-1/2"	23
6RXLO200048	1/2"	3/8"	1/2"	1/4"	42	7	4-1/2"	23
6RXLO200058	5/8"	1/2"	5/8"	3/8"	36	6	4-1/2"	23
6RXLO200068	3/4"	5/8"	3/4"	--	36	6	Sheet	24
6RXLO200078	7/8"	3/4"	7/8"	1/2"	30	5	Sheet	22
6RXLO200118	1-1/8"	1"	1-1/8"	3/4"	30	5	Sheet or 5-1/8"	23
6RXLO200138	1-3/8"	1-1/4"	1-3/8"	1"	30	5	Sheet or 5-5/8"	24
6RXLO200158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	24	4	Sheet or 6-1/8"	21
6RXLO200200	2"	--	--	1-1/2"	18	3	Sheet or 6-1/8"	18
6RXLO200218	2-1/8"	2"	2-1/8"	--	18	3	Sheet	19
6RXLO200238	2-3/8"	--	--	2"	18	3	Sheet or 6-5/8"	19
6RXLO200258	2-5/8"	2-1/2"	2-5/8"	--	18	3	Sheet	20
6RXLO200278	2-7/8"	--	--	2-1/2"	12	2	Sheet	14
6RXLO200318	3-1/8"	3"	3-1/8"	--	12	2	Sheet	15
6RXLO200348	3"	--	--	3"	12	2	Sheet	16
6RXLO200358	3-5/8"	3-1/2"	3-5/8"	--	12	2	Sheet	17
6RXLO200418	4-1/8"	4"	4-1/8"	3-1/2"	12	2	Sheet or 8-5/8"	18
6RXLO200448	4-1/2"	--	--	4"	12	2	Sheet	20



INSUL-LOCK® DS WHITE



UL 94
(Recognition No. E300)
UV resistant refer to K-Flex USA L.L.C.
Technical Bulletin
(Outdoor Applications for More Information)



Contains a Protective
Antimicrobial Agent



3/8" WALL - 6 FOOT LENGTHS PRE-SLIT / NO OVERLAP TAPE, HOT MELT ADHESIVE ON BOTH SEAMS

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXWL038038	3/8"	1/4"	3/8"	1/8"	570	95	1-3/8"	32
6RXWL038048	1/2"	3/8"	1/2"	1/4"	402	67	1-3/8"	29
6RXWL038058	5/8"	1/2"	5/8"	3/8"	348	58	1-5/8"	27
6RXWL038068	3/4"	5/8"	3/4"	--	318	53	1-7/8"	27
6RXWL038078	7/8"	3/4"	7/8"	1/2"	288	48	2"	26
6RXWL038118	1-1/8"	1"	1-1/8"	3/4"	216	36	2-1/8"	24
6RXWL038138	1-3/8"	1-1/4"	1-3/8"	1"	150	25	2-3/8"	22
6RXWL038158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	132	22	2-7/8"	22
6RXWL038200	2"	--	--	1-1/2"	120	20	3-1/8"	21
6RXWL038218	2-1/8"	2"	2-1/8"	--	78	13	3-1/2"	29
6RXWL038238	2-3/8"	--	--	2"	78	13	3-1/2"	26
6RXWL038258	2-5/8"	2-1/2"	2-5/8"	--	72	12	4"	26

1/2" WALL - 6 FOOT LENGTHS PRE-SLIT / FACTORY-APPLIED PSA SEAM TAPE + FLEXIBLE PVC OVERLAP TAPE

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXWLO048038	3/8"	1/4"	3/8"	1/8"	420	70	1-5/8"	30
6RXWLO048048	1/2"	3/8"	1/2"	1/4"	312	52	1-5/8"	28
6RXWLO048058	5/8"	1/2"	5/8"	3/8"	312	52	2"	31
6RXWLO048068	3/4"	5/8"	3/4"	--	270	45	2"	30
6RXWLO048078	7/8"	3/4"	7/8"	1/2"	216	36	2-1/8"	29
6RXWLO048118	1-1/8"	1"	1-1/8"	3/4"	150	25	2-3/8"	24
6RXWLO048138	1-3/8"	1-1/4"	1-3/8"	1"	120	20	2-5/8"	26
6RXWLO048158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	108	18	2-7/8"	24
6RXWLO048200	2"	--	--	1-1/2"	108	18	3-1/8"	27
6RXWLO048218	2-1/8"	2"	2-1/8"	--	102	17	3-1/2"	28
6RXWLO048238	2-3/8"	--	--	2"	60	10	3-1/2"	24
6RXWLO048258	2-5/8"	2-1/2"	2-5/8"	--	60	10	4"	25
6RXWLO048278	2-7/8"	--	--	2-1/2"	48	8	4-1/8"	22
6RXWLO048318	3-1/8"	3"	3-1/8"	--	48	8	4-1/2"	25
6RXWLO048348	3-1/2"	--	--	3"	36	6	Sheet	22
6RXWLO048358	3-5/8"	3-1/2"	3-5/8"	--	36	6	Sheet	22
6RXWLO048418	4-1/8"	4"	4-1/8"	3-1/2"	24	4	Sheet or 5-5/8"	19
6RXWLO048448	4-1/2"	--	--	4"	24	4	Sheet or 6-1/8"	21

Load factor: 0.20



INSUL-LOCK® DS WHITE



UL® UL-94
(Recognition No. E300)
UV resistant Refer to K-Flex USA L.L.C.
Technical Bulletin
(Outside Applications) for More Information



Contains a Protective
Antimicrobial Agent

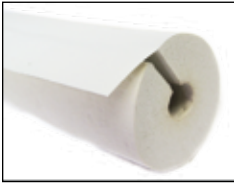


3/4" WALL - 6 FOOT LENGTHS PRE-SLIT / FACTORY-APPLIED PSA SEAM TAPE + FLEXIBLE PVC OVERLAP TAPE

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXWLO068038	3/8"	1/4"	3/8"	1/8"	228	38	2"	31
6RXWLO068048	1/2"	3/8"	1/2"	1/4"	192	32	2"	28
6RXWLO068058	5/8"	1/2"	5/8"	3/8"	180	30	2-3/8"	33
6RXWLO068068	3/4"	5/8"	3/4"	--	120	20	2-5/8"	33
6RXWLO068078	7/8"	3/4"	7/8"	1/2"	126	21	2-5/8"	28
6RXWLO068118	1-1/8"	1"	1-1/8"	3/4"	90	15	3-1/8"	26
6RXWLO068138	1-3/8"	1-1/4"	1-3/8"	1"	78	13	3-1/2"	26
6RXWLO068158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	72	12	3-1/2"	25
6RXWLO068200	2"	--	--	1-1/2"	66	11	4"	25
6RXWLO068218	2-1/8"	2"	2-1/8"	--	60	10	4-1/8"	31
6RXWLO068238	2-3/8"	--	--	2"	48	8	4-1/2"	25
6RXWLO068258	2-5/8"	2-1/2"	2-5/8"	--	42	7	4-1/2"	24
6RXWLO068278	2-7/8"	--	--	2-1/2"	36	6	Sheet	24
6RXWLO068318	3-1/8"	3"	3-1/8"	--	36	6	Sheet	25
6RXWLO068348	3-1/2"	--	--	3"	30	5	Sheet or 5-5/8"	23
6RXWLO068358	3-5/8"	3-1/2"	3-5/8"	--	30	5	Sheet or 5-5/8"	23
6RXWLO068418	4-1/8"	4"	4-1/8"	3-1/2"	24	4	Sheet or 6-1/8"	22
6RXWLO068448	4-1/2"	--	--	4"	24	4	Sheet or 6-5/8"	23

1" WALL - 6 FOOT LENGTHS PRE-SLIT / FACTORY-APPLIED PSA SEAM TAPE + FLEXIBLE PVC OVERLAP TAPE

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXWLO100048	1/2"	3/8"	1/2"	1/4"	114	19	2-5/8"	20
6RXWLO100058	5/8"	1/2"	5/8"	3/8"	108	18	2-7/8"	31
6RXWLO100068	3/4"	5/8"	3/4"	--	78	13	2-7/8"	26
6RXWLO100078	7/8"	3/4"	7/8"	1/2"	78	13	3-1/8"	37
6RXWLO100118	1-1/8"	1"	1-1/8"	3/4"	66	11	3-1/2"	27
6RXWLO100138	1-3/8"	1-1/4"	1-3/8"	1"	60	10	3-5/8"	29
6RXWLO100158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	42	7	4-1/8"	22
6RXWLO100200	2"	--	--	1-1/2"	42	7	4-1/2"	24
6RXWLO100218	2-1/8"	2"	2-1/8"	--	42	7	4-1/2"	27
6RXWLO100238	2-3/8"	--	--	2"	36	6	Sheet	25
6RXWLO100258	2-5/8"	2-1/2"	2-5/8"	--	36	6	Sheet	25
6RXWLO100278	2-7/8"	--	--	2-1/2"	36	6	Sheet	29
6RXWLO100318	3-1/8"	3"	3-1/8"	--	30	5	Sheet or 5-5/8"	26
6RXWLO100348	3-1/2"	--	--	3"	30	5	Sheet	29
6RXWLO100358	3-5/8"	3-1/2"	3-5/8"	--	30	5	Sheet or 6-1/8"	31
6RXWLO100418	4-1/8"	4"	4-1/8"	3-1/2"	18	3	Sheet or 6-5/8"	23
6RXWLO100448	4-1/2"	--	--	4"	18	3	Sheet	14



INSUL-LOCK® DS WHITE



UL 94
 (Recognition No. E300)
UL
 UV resistant Refer to K-Flex USA L.L.C.
 Technical Bulletin
 (Outdoor Applications) for More Information



Contains a Protective
 Antimicrobial Agent



1-1/2" WALL - 6 FOOT LENGTHS PRE-SLIT / FACTORY-APPLIED PSA SEAM TAPE + FLEXIBLE PVC OVERLAP TAPE

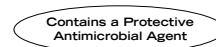
Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXWLO148038	3/8"	1/4"	3/8"		60	10	3-1/2"	18
6RXWLO148048	1/2"	3/8"	1/2"	1/4"	48	8	3-5/8"	20
6RXWLO148058	5/8"	1/2"	5/8"	3/8"	48	8	--	25
6RXWLO148068	3/4"	5/8"	3/4"	--	48	8	4-1/8"	26
6RXWLO148078	7/8"	3/4"	7/8"	1/2"	48	8	4-1/8"	26
6RXWLO148118	1-1/8"	1"	1-1/8"	3/4"	36	6	4-1/2"	21
6RXWLO148138	1-3/8"	1-1/4"	1-3/8"	1"	36	6	4-1/2"	21
6RXWLO148158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	36	6	Sheet	23
6RXWLO148200	2"	--	--	1-1/2"	30	5	Sheet	22
6RXWLO148218	2-1/8"	2"	2-1/8"	--	30	5	Sheet	23
6RXWLO148238	2-3/8"	--	--	2"	30	5	Sheet or 5-5/8"	24
6RXWLO148258	2-5/8"	2-1/2"	2-5/8"	--	24	4	Sheet	21
6RXWLO148278	2-7/8"	--	--	2-1/2"	24	4	Sheet or 6-1/8"	23
6RXWLO148318	3-1/8"	3"	3-1/8"	--	18	3	Sheet or 6-5/8"	19
6RXWLO148348	3-1/2"	--	--	3"	18	3	Sheet	19
6RXWLO148358	3-5/8"	3-1/2"	3-5/8"	--	18	3	Sheet	20
6RXWLO148418	4-1/8"	4"	4-1/8"	3-1/2"	12	2	Sheet	15
6RXWLO148448	4-1/2"	--	--	4"	12	2	Sheet	16

2" WALL - 6 FOOT LENGTHS PRE-SLIT / FACTORY-APPLIED PSA SEAM TAPE + FLEXIBLE PVC OVERLAP TAPE

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton	Nesting Size	Weight Lbs
6RXWLO200038	3/8"	1/4"	3/8"	--	42	7	4-1/2"	23
6RXWLO200048	1/2"	3/8"	1/2"	1/4"	42	7	4-1/2"	23
6RXWLO200058	5/8"	1/2"	5/8"	3/8"	36	6	4-1/2"	23
6RXWLO200068	3/4"	5/8"	3/4"	--	36	6	Sheet	24
6RXWLO200078	7/8"	3/4"	7/8"	1/2"	30	5	Sheet	22
6RXWLO200118	1-1/8"	1"	1-1/8"	3/4"	30	5	Sheet or 5-1/8"	23
6RXWLO200138	1-3/8"	1-1/4"	1-3/8"	1"	30	5	Sheet or 5-5/8"	24
6RXWLO200158	1-5/8"	1-1/2"	1-5/8"	1-1/4"	24	4	Sheet or 6-1/8"	21
6RXWLO200200	2"	--	--	1-1/2"	18	3	Sheet or 6-1/8"	18
6RXWLO200218	2-1/8"	2"	2-1/8"	--	18	3	Sheet	19
6RXWLO200238	2-3/8"	--	--	2"	18	3	Sheet or 6-5/8"	19
6RXWLO200258	2-5/8"	2-1/2"	2-5/8"	--	18	3	Sheet	20
6RXWLO200278	2-7/8"	--	--	2-1/2"	12	2	Sheet	14
6RXWLO200318	3-1/8"	3"	3-1/8"	--	12	2	Sheet	15
6RXWLO200348	3"	--	--	3"	12	2	Sheet	16
6RXWLO200358	3-5/8"	3-1/2"	3-5/8"	--	12	2	Sheet	17
6RXWLO200418	4-1/8"	4"	4-1/8"	3-1/2"	12	2	Sheet or 8-5/8"	18
6RXWLO200448	4-1/2"	--	--	4"	12	2	Sheet	20



INSUL-TUBE® COIL



3/8" WALL - INTERMEDIATE LENGTH (WITH TALC - WITH PRINT)

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Pieces Per Carton	Linear Feet Per Carton	Min order (Cartons)
6RCU038028EP*	1/4"	--	1/4"	--	1	170	10
6RXC038038EP	3/8"	1/4"	3/8"	1/8"	1	155	10
6RXC038048EP	1/2"	3/8"	1/2"	1/4"	1	140	10
6RXC038058EP	5/8"	1/2"	5/8"	3/8"	1	125	10
6RXC038068EP	3/4"	5/8"	3/4"	--	1	110	10
6RXC038078EP	7/8"	3/4"	7/8"	1/2"	1	95	10
6RXC038118EP	1-1/8"	1"	1-1/8"	3/4"	1	75	10

1/2" WALL

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Pieces Per Carton	Linear Feet Per Carton	Min order (Cartons)
6RXC048058EP	5/8"	1/2"	5/8"	3/8"	1	95	10
6RXC048068EP	3/4"	5/8"	3/4"	--	1	85	10
6RXC048078EP	7/8"	3/4"	7/8"	1/2"	1	75	10
6RXC048118EP	1-1/8"	1"	1-1/8"	3/4"	1	55	10

Load factor: 0.20

Made to order, no returns allowed.

Lead Time: 20 Business Days.

*Product is being sold without talc but with print.

INSUL-SHEET®

INSUL-SHEET® INSULATION PRODUCTS AND ACCESSORIES ARE WIDELY RECOGNIZED by the HVAC/R wholesale trade for superior product characteristics such as cold weather flexibility, durable skin surface and exacting manufacturing tolerances. INSUL-SHEET® and rolls are available with PSA (pressure sensitive adhesive) for easy and efficient installation. The PSA offering ensures a tight bond without the use of contact adhesives.

INSUL-SHEET® products are inherently mold and mildew resistant as a result of their flexible, closed-cell properties. The GreenGuard® Environmental Institute (GEI), a third party listing agency, has certified INSUL-SHEET® as low VOC and mold-resistant materials, meeting the requirements of the Indoor Air Quality, Children and Schools, and Microbial Resistance Classifications.

SPECIFICATION COMPLIANCE

- ASTM C 411 (Test Method for Hot Surface Performance of High Temperature Thermal Insulation)
- ASTM C 534 Type 2 (Sheet), Grade 1
- ASTM D 1056-00-2B1
- ASTM E 84 2" (1-1/2" with PSA) 25/50-tested according to UL 723 and NFPA 255
- Complies with requirements of CAN/ULC S102-03
- NFPA No. 101 Class A Rating
- New York City MEA 186-86-M Vol. V
- STC = 17 at 1" per ASTM E90
- NRC = 0.35 at 1" per ASTM C423
- UL 94-5V Flammability Classification (Recognition No. E300774)
- Meets requirements of NFPA 90A/B Sect. 2.3.3 for Supplementary Materials for Air Distribution Systems
- Meets requirements of UL 181 sections 11.0 and 16.0 (Mold Growth/Air Erosion)
- MIL-P-15280, Form S (Sheet)
- R8 Sheet meets R-value requirements of the International Energy Conservation Code for Outdoor Ductwork
- Meets energy code requirements of ASHRAE 90.1 and 189.1

PHYSICAL PROPERTIES		INSUL-SHEET®	TEST METHODS
Thermal Conductivity (K)	90°F (32°C) Mean Temp	0.258 (0.0372)	ASTM C 177/C 518
BTU - in/hr - Ft ² - °F (W/mK)	75°F (24°C) Mean Temp	0.245 (0.0353)	ASTM C 177/C 518
Density		3-6 PCF	ASTM D 1622/D 3575
Operating Temperature Range	Upper	220°F (104°C) 200°F (93°C) (with PSA)	
	Lower	-297°F (-182°C) -70°F (-57°C) (with PSA)	
Water Vapor Permeability Dry Cup. Perm-In		0.03	ASTM E 96
Water Absorption %		0	ASTM C 209
Flame Spread up to 2" wall (1-1/2" with PSA)		Not greater than 25	ASTM E 84
Smoke Developed up to 2" wall (1-1/2" with PSA)		Not greater than 50	ASTM E 84
Ozone Resistance		Pass	ASTM D 1171
Chemical/Solvent Resistance		Good	
Mildew Resistance/Air Erosion		Pass	UL 181
UV Weather Resistance		Pass	QUV Chamber Test



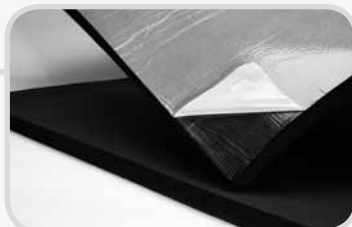
INSUL-SHEET® S2S



INSUL-SHEET® Roll with PSA



INSUL-SHEET® Roll S2S



INSUL-SHEET® with PSA

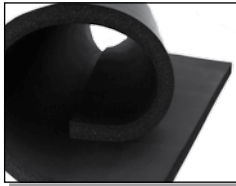
APPLICATIONS

PROJECTS:

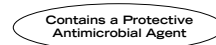
- Residential
- Commercial
- Supermarkets

SYSTEMS:

- Cold water
- Chilled water
- Refrigeration
- Hot water
- Air conditioning
- Duct wrap



INSUL-SHEET®



RECOMMENDED SHEET LENGTHS* TO INSULATE LARGE DIAMETER PIPES (inches)

SHEET SIZE						SHEET SIZE					
IRON PIPE SIZE	1/2"	3/4"	1"	1-1/2"	2"	IRON PIPE SIZE	1/2"	3/4"	1"	1-1/2"	2"
4	18	19-5/8	21-1/8	24-1/4	27-7/8	18	60-3/8	62	63-1/2	66-3/4	69-7/8
4-1/2	19-1/2	21-1/8	22-3/4	26-1/8	29-1/2	20	66-3/4	68-1/4	69-7/8	73	76-1/8
5	21-3/8	23	24-1/2	27-5/8"	31	24	79-1/4	80-3/4	82-3/8	85-1/2	88-3/4
6	24-3/4	26-1/4	27-7/8	31	34-1/8	26	85-1/2	87-1/8	87-3/4	91-3/4	95
7	27-3/4	29-3/8	31	34-1/8	37-1/4	28	91-3/4	93-3/8	95	98-1/8	101-1/4
8	31	32-1/2	34-1/8	37-1/4	40-1/2	30	98-1/8	99-3/4	101-1/4	104-3/8	107-1/2
9	34-1/8	35-3/4	37-1/4	40-3/8	43-1/2	32	104-3/8	106	107-1/2	110-3/4	113-7/8
10	37-3/4	39-1/4	40-3/4	44	46-7/8	34	110-5/8	112-1/4	113-3/4	117	120-1/8
11	40-3/4	42-3/8	44	47	50-1/4	36	117	118-1/2	120	123-1/4	126-3/8
12	44	45-1/2	47	50-1/4	53-3/8	42	135-3/4	137-3/8	138-7/8	142	145-1/4
14	47-7/8	49-1/2	51	54-1/8	57-3/8	48	154-5/8	156-1/4	157-3/4	160-7/8	164-1/8
16	54-1/8	55-3/4	57-1/4	60-3/8	63-1/2						

* Sheet length recommendations are for estimating purposes only. Always cut first sheet oversized and adjust to proper fit in field. See technical bulletin for additional information. Note: On small diameter pipes where insulation thickness over 1" is desired, 2 thinner layers is often used for ease of wrapping, matching the seam and being able to overlap the seams for better water vapor barrier properties. The sheet length required is based on the OD of the pipe to be insulated. The formula used to estimate the sheet stretch out in the attached table is: (pipe OD + 2 X insulation thickness) X 3.14 = sheet length. This formula can be used for other pipe sizes and / or insulation thicknesses. An additional 1/4 - 1/2" can be added to the lengths in the table for a looser fit, but this may affect the yield.

SHEETS - S2S (SKIN TWO SIDES)

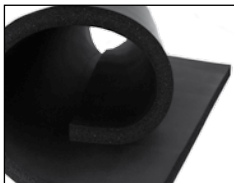
Part Number	Description	Square Foot Per Carton	Sheets Per Carton	Weight Per Carton lbs.
6RSX3X4018*	1/8" X 36" X 48"	576	48	37
6RSX3X4028	1/4" X 36" X 48"	288	24	37
6RSX3X4038	3/8" x 36" x 48"	216	18	44
6RSX3X4048	1/2" x 36" x 48"	144	12	37
6RSX3X4068	3/4" x 36" x 48"	96	8	38
6RSX3X4100	1" R4 x 36" x 48"	72	6	37
6RSX3X4148	1-1/2" R6 x 36" x 48"	48	4	33
6RSX3X4200	2" R8 x 36" x 48"	36	3	41

SHEETS - ADHESIVE BACKED

Part Number	Description	Square Foot Per Carton	Sheets Per Carton	Weight Per Carton lbs.
6RSXG3X4018	1/8" x 36" x 48"	576	48	45
6RSXG3X4028	1/4" x 36" x 48"	288	24	45
6RSXG3X4038	3/8" x 36" x 48"	216	18	56
6RSXG3X4048	1/2" x 36" x 48"	144	12	45
6RSXG3X4068	3/4" x 36" x 48"	96	8	44
6RSXG3X4100	1" R4 x 36" x 48"	72	6	41
6RSXG3X4148	1-1/2" R6 x 36" x 48"	48	4	36

Load factor: Sheets: 0.20 / Rolls: 0.76

*Skin One Side



INSUL-SHEET®



UL® UL 94
(Recognition No. E300)
UV resistant Refer to K-Flex USA L.L.C.
Technical Bulletin
(Outdoor Applications) for More Information



Contains a Protective
Antimicrobial Agent



ROLLS - S2S (SKIN TWO SIDES)

Part Number	Description	Square Foot Per Carton	Sheets Per Carton	Weight Per Carton lbs.
6RSX018050*	1/8" x 48" x 50'	800	4	48
6RSX028140	1/4" x 48" x 140'	560	1	67
6RSX038100	3/8" x 48" x 100'	400	1	78
6RSX048070	1/2" x 48" x 70'	280	1	67
6RSX068050	3/4" x 48" x 50'	200	1	74
6RSX100035	1" R4 x 48" x 35'	140	1	68
6RSX148025	1-1/2" R6 x 48" x 25'	100	1	64
6RSX200015	2" R8 x 48" x 15'	60	1	65

ROLLS - ADHESIVE BACKED

Part Number	Description	Square Foot Per Carton	Sheets Per Carton	Weight Per Carton lbs.
6RSXG018050	1/8" x 48" x 50'	800	4	59
6RSXG028140	1/4" x 48" x 140'	560	1	82
6RSXG038100	3/8" x 48" x 100'	400	1	100
6RSXG048070	1/2" x 48" x 70'	280	1	82
6RSXG068050	3/4" x 48" x 50'	200	1	85
6RSXG100035	1" R4 x 48" x 35'	140	1	76
6RSXG148025	1-1/2" R6 x 48" x 25'	100	1	69

Load factor: Sheets: 0.20 / Rolls: 0.76

*Skin One Side

K-FIT®

K-FIT® PREFABRICATED FITTINGS ARE AN INNOVATIVE SOLUTION to insulating pipe fittings. The fittings come in a variety of sizes for 90s, 45s, Tees, and P-Traps in black and white elastomeric products. Instead of fabricating your fittings in the field, allow K-FIT® fittings to get you through the job quicker and with enhanced performance. These factory-produced fittings are standardized and manufactured in a controlled environment free of conditional factors that could alter the quality of your fittings.

K-FIT® fittings are also offered in grooved versions to insulate couplings, elbows and tees. K-FIT® products are the perfect complement to INSUL-TUBE®.

Let K-FLEX USA save you time and money in the field by purchasing K-FIT® prefabricated fittings.

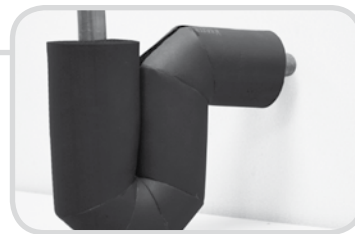
SPECIFICATION COMPLIANCE

- ASTM C 534 Type 1 (Tubing), Grade 1
- ASTM D 1056-00-2B1
- New York City MEA 186-86-M Vol. V
- USDA Requirements
- RoHS Compliant
- Greenguard Certified - Low VOCs, "Children and Schools", and listed as mold resistant
- UL 94-5V Flammability Classification (Recognition No. E300774)
- ASTM E 84 1-1/2" 25/50-tested according to UL 723 and NFPA 255
- Complies with requirements of CAN/ULC S102-M88
- FMRC Approval Guide Chapter 14 Pipe Insulation
- Meets requirements of NFPA 90A Sect. 2.3.3 for Supplementary Materials for Air Distribution Systems
- Meets requirements of ASTM C 411 (Test Method for Hot Surface Performance of High Temperature Thermal Insulation)
- Meets requirements of UL 181 sections 11.0 and 16.0 (Mold Growth/Air Erosion)
- GREENGUARD® Gold Certified

PHYSICAL PROPERTIES		K-FIT®	TEST METHODS
Thermal Conductivity (K)	90°F (32°C) Mean Temp	0.258 (0.0372)	ASTM C 177/C 518
BTU - in/hr - Ft ² - °F (W/mK)	75°F (24°C) Mean Temp	0.245 (0.0353)	ASTM C 177/C 518
Density		3-6 PCF	ASTM D 1622/D 3575
Operating Temperature Range	Upper	220°F (104°C)	
Flexible to -40°F (-40°C)	Lower	-297°F (-182°C)	
Water Vapor Permeability Dry Cup. Perm-In		0.03	ASTM E 96
Water Absorption %		0	ASTM C 209
Flame Spread (up to 2" wall)		Not greater than 25	ASTM E 84
Smoke Developed (up to 2" wall)		Not greater than 50	ASTM E 84
Ozone Resistance		Pass	ASTM D 1171
Chemical/Solvent Resistance		Good	
Mildew Resistance/Air Erosion		Pass	UL 181
UV Weather Resistance		Pass	QUV Chamber Test



K-FIT® products



K-FIT® P-traps



K-FIT®



Contains a Protective Antimicrobial Agent



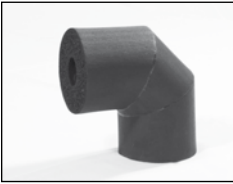
1/2" WALL ELBOWS

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-LRE-048038	3/8"	24	0.008
801-LRE-048048	1/2"	24	0.008
801-LRE-048058	5/8"	20	0.008
801-LRE-048068	3/4"	16	0.008
801-LRE-048078	7/8"	16	0.008
801-LRE-048118	1-1/8"	24	0.02
801-LRE-048138	1-3/8"	18	0.02
801-LRE-048158	1-5/8"	16	0.02
801-LRE-048200	2"	20	0.02
801-LRE-048218	2-1/8"	17	0.02
801-LRE-048238	2-3/8"	20	0.02
801-LRE-048258	2-5/8"	12	0.02
801-LRE-048278	2-7/8"	12	0.02
801-LRE-048318	3-1/8"	14	0.06
801-LRE-048348	3-1/2"	14	0.06
801-LRE-048358	3-5/8"	12	0.06
801-LRE-048418	4-1/8"	9	0.06
801-LRE-048448	4-1/2"	6	0.02
801-LRE-048558	5-5/8"	4	0.06
801-LRE-048658	6-5/8"	5	0.10

3/4" WALL ELBOWS

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-LRE-068058	5/8"	36	0.02
801-LRE-068068	3/4"	23	0.02
801-LRE-068078	7/8"	24	0.02
801-LRE-068118	1-1/8"	22	0.02
801-LRE-068138	1-3/8"	16	0.02
801-LRE-068158	1-5/8"	16	0.02
801-LRE-068200	2"	16	0.02
801-LRE-068218	2-1/8"	19	0.06
801-LRE-068238	2-3/8"	20	0.06
801-LRE-068258	2-5/8"	14	0.06
801-LRE-068278	2-7/8"	21	0.06
801-LRE-068318	3-1/8"	19	0.06
801-LRE-068348	3-1/2"	9	0.06
801-LRE-068358	3-5/8"	12	0.10
801-LRE-068418	4-1/8"	7	0.10
801-LRE-068448	4-1/2"	11	0.10
801-LRE-068558	5-5/8"	4	0.10
801-LRE-068658	6-5/8"	4	0.10

Product subject to lead time of 5 business days.
 LRE = Long Radius Elbow (Short Radius Elbow available upon request).
 Long Radius Elbows are 1.5 x nominal diameter.



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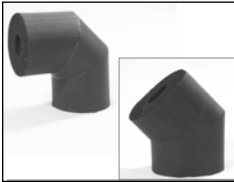
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1" WALL ELBOWS			
Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-LRE-100038	3/8"	25	0.02
801-LRE-100048	1/2"	25	0.02
801-LRE-100058	5/8"	24	0.02
801-LRE-100068	3/4"	22	0.02
801-LRE-100078	7/8"	21	0.02
801-LRE-100118	1-1/8"	19	0.02
801-LRE-100138	1-3/8"	16	0.02
801-LRE-100158	1-5/8"	25	0.06
801-LRE-100200	2"	12	0.02
801-LRE-100218	2-1/8"	15	0.06
801-LRE-100238	2-3/8"	16	0.06
801-LRE-100258	2-5/8"	11	0.06
801-LRE-100278	2-7/8"	12	0.06
801-LRE-100318	3-1/8"	13	0.10
801-LRE-100348	3-1/2"	9	0.06
801-LRE-100358	3-5/8"	8	0.10
801-LRE-100418	4-1/8"	4	0.10
801-LRE-100448	4-1/2"	8	0.10
801-LRE-100518	5-1/8"	Call	0.10
801-LRE-100558	5-5/8"	2	0.06
801-LRE-100658	6-5/8"	2	0.10
801-LRE-100858	8-5/8"	2	0.10

1-1/4" WALL ELBOWS			
Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-LRE-128058	5/8"	12	0.02
801-LRE-128068	3/4"	Call	0.02
801-LRE-128078	7/8"	12	0.02
801-LRE-128118	1-1/8"	12	0.06
801-LRE-128138	1-3/8"	20	0.06
801-LRE-128158	1-5/8"	16	0.06
801-LRE-128200	2"	Call	0.06
801-LRE-128218	2-1/8"	12	0.06
801-LRE-128238	2-3/8"	Call	0.06
801-LRE-128258	2-5/8"	Call	0.06
801-LRE-128278	2-7/8"	Call	0.10
801-LRE-128318	3-1/8"	Call	0.10
801-LRE-128348	3-1/2"	Call	0.10
801-LRE-128358	3-5/8"	Call	0.10
801-LRE-128418	4-1/8"	Call	0.10
801-LRE-128448	4-1/2"	Call	0.10
801-LRE-128558	5-5/8"	Call	0.06
801-LRE-128658	6-5/8"	Call	0.10

Product subject to lead time of 5 business days.
 LRE = Long Radius Elbow (Short Radius Elbow available upon request).
 Long Radius Elbows are 1.5 x nominal diameter.



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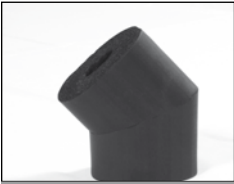
1-1/2" WALL ELBOWS

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-LRE-148038	3/8"	12	0.02
801-LRE-148048	1/2"	12	0.02
801-LRE-148058	5/8"	12	0.02
801-LRE-148068	3/4"	12	0.02
801-LRE-148078	7/8"	12	0.02
801-LRE-148118	1-1/8"	16	0.06
801-LRE-148138	1-3/8"	12	0.06
801-LRE-148158	1-5/8"	12	0.06
801-LRE-148200	2"	14	0.06
801-LRE-148218	2-1/8"	9	0.06
801-LRE-148238	2-3/8"	12	0.06
801-LRE-148258	2-5/8"	6	0.06
801-LRE-148278	2-7/8"	12	0.10
801-LRE-148318	3-1/8"	6	0.10
801-LRE-148348	3-1/2"	9	0.10
801-LRE-148358	3-5/8"	6	0.10
801-LRE-148418	4-1/8"	4	0.10
801-LRE-148448	4-1/2"	5	0.10
801-LRE-148558	5-5/8"	2	0.06
801-LRE-148658	6-5/8"	2	0.10

1/2" WALL 45S

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-45-048038	3/8"	20	0.008
801-45-048048	1/2"	20	0.008
801-45-048058	5/8"	20	0.008
801-45-048068	3/4"	16	0.008
801-45-048078	7/8"	12	0.008
801-45-048118	1-1/8"	25	0.03
801-45-048138	1-3/8"	22	0.03
801-45-048158	1-5/8"	20	0.03
801-45-048200	2"	17	0.03
801-45-048218	2-1/8"	20	0.02
801-45-048238	2-3/8"	22	0.02
801-45-048258	2-5/8"	14	0.02
801-45-048278	2-7/8"	19	0.02
801-45-048318	3-1/8"	10	0.02
801-45-048348	3-1/2"	13	0.02
801-45-048358	3-5/8"	8	0.02
801-45-048418	4-1/8"	6	0.02
801-45-048448	4-1/2"	10	0.02
801-45-048558	5-5/8"	3	0.02
801-45-048658	6-5/8"	3	0.02

Product subject to lead time of 5 business days.
 LRE = Long Radius Elbow (Short Radius Elbow available upon request).
 Long Radius Elbows are 1.5 x nominal diameter.



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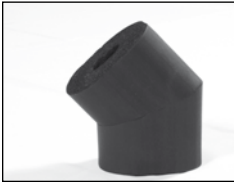
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3/4" WALL 45S			
Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-45-068058	5/8"	16	0.008
801-45-068068	3/4"	24	0.03
801-45-068078	7/8"	24	0.03
801-45-068118	1-1/8"	24	0.02
801-45-068138	1-3/8"	22	0.02
801-45-068158	1-5/8"	20	0.02
801-45-068200	2"	22	0.02
801-45-068218	2-1/8"	14	0.02
801-45-068238	2-3/8"	16	0.02
801-45-068258	2-5/8"	10	0.02
801-45-068278	2-7/8"	11	0.02
801-45-068318	3-1/8"	21	0.06
801-45-068348	3-1/2"	16	0.06
801-45-068358	3-5/8"	12	0.06
801-45-068418	4-1/8"	13	0.10
801-45-068448	4-1/2"	9	0.06
801-45-068558	5-5/8"	6	0.06
801-45-068658	6-5/8"	4	0.06

1" WALL 45S			
Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-45-100038	3/8"	24	0.03
801-45-100048	1/2"	24	0.03
801-45-100058	5/8"	24	0.03
801-45-100068	3/4"	24	0.03
801-45-100078	7/8"	22	0.03
801-45-100118	1-1/8"	14	0.03
801-45-100138	1-3/8"	20	0.02
801-45-100158	1-5/8"	22	0.02
801-45-100200	2"	13	0.02
801-45-100218	2-1/8"	16	0.02
801-45-100238	2-3/8"	16	0.02
801-45-100258	2-5/8"	8	0.02
801-45-100278	2-7/8"	10	0.02
801-45-100318	3-1/8"	13	0.06
801-45-100348	3-1/2"	10	0.02
801-45-100358	3-5/8"	9	0.06
801-45-100418	4-1/8"	7	0.06
801-45-100448	4-1/2"	8	0.06
801-45-100518	5-1/8"	Call	0.06
801-45-100558	5-5/8"	6	0.06
801-45-100658	6-5/8"	3	0.06

Product subject to lead time of 5 business days.



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1-1/4" WALL 45S			
Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-45-128058	5/8"	Call	0.02
801-45-128068	3/4"	Call	0.02
801-45-128078	7/8"	Call	0.06
801-45-128118	1-1/8"	Call	0.06
801-45-128138	1-3/8"	Call	0.06
801-45-128158	1-5/8"	Call	0.06
801-45-128200	2"	Call	0.06
801-45-128218	2-1/8"	Call	0.06
801-45-128238	2-3/8"	Call	0.06
801-45-128258	2-5/8"	Call	0.06
801-45-128278	2-7/8"	Call	0.10
801-45-128318	3-1/8"	Call	0.10
801-45-128348	3-1/2"	Call	0.06
801-45-128358	3-5/8"	Call	0.10
801-45-128418	4-1/8"	Call	0.10
801-45-128448	4-1/2"	Call	0.06
801-45-128558	5-5/8"	Call	0.10
801-45-128658	6-5/8"	Call	0.10

1-1/2" WALL 45S			
Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-45-148038	3/8"	15	0.02
801-45-148048	1/2"	15	0.02
801-45-148058	5/8"	15	0.02
801-45-148068	3/4"	15	0.02
801-45-148078	7/8"	24	0.06
801-45-148118	1-1/8"	22	0.06
801-45-148138	1-3/8"	18	0.06
801-45-148158	1-5/8"	16	0.06
801-45-148200	2"	15	0.06
801-45-148218	2-1/8"	12	0.06
801-45-148238	2-3/8"	15	0.06
801-45-148258	2-5/8"	13	0.06
801-45-148278	2-7/8"	15	0.10
801-45-148318	3-1/8"	13	0.10
801-45-148348	3-1/2"	12	0.06
801-45-148358	3-5/8"	10	0.10
801-45-148418	4-1/8"	7	0.10
801-45-148448	4-1/2"	5	0.06
801-45-148558	5-5/8"	5	0.10
801-45-148658	6-5/8"	4	0.10

Product subject to lead time of 5 business days.



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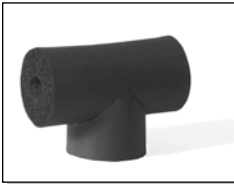
1/2" WALL TEES

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-T-048038	3/8"	Call	Call
801-T-048048	1/2"	24	Call
801-T-048058	5/8"	20	0.008
801-T-048068	3/4"	12	0.008
801-T-048078	7/8"	12	0.008
801-T-048118	1-1/8"	22	0.02
801-T-048138	1-3/8"	18	0.02
801-T-048158	1-5/8"	17	0.02
801-T-048200	2"	12	0.02
801-T-048218	2-1/8"	17	0.02
801-T-048238	2-3/8"	9	0.02
801-T-048258	2-5/8"	12	0.02
801-T-048278	2-7/8"	8	0.02
801-T-048318	3-1/8"	12	0.02
801-T-048348	3-1/2"	5	0.02
801-T-048358	3-5/8"	Call	0.02
801-T-048418	4-1/8"	9	0.06
801-T-048448	4-1/2"	9	0.06
801-T-048558	5-5/8"	Call	0.06
801-T-048658	6-5/8"	Call	0.06

3/4" WALL TEES

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-T-068058	5/8"	13	0.008
801-T-068068	3/4"	22	0.02
801-T-068078	7/8"	17	0.02
801-T-068118	1-1/8"	21	0.02
801-T-068138	1-3/8"	17	0.02
801-T-068158	1-5/8"	14	0.02
801-T-068200	2"	12	0.02
801-T-068218	2-1/8"	11	0.02
801-T-068238	2-3/8"	18	0.06
801-T-068258	2-5/8"	17	0.06
801-T-068278	2-7/8"	8	0.02
801-T-068318	3-1/8"	14	0.06
801-T-068348	3-1/2"	7	0.06
801-T-068358	3-5/8"	7	0.06
801-T-068418	4-1/8"	5	0.06
801-T-068448	4-1/2"	5	0.06
801-T-068558	5-5/8"	5	0.10
801-T-068658	6-5/8"	5	0.10

Product subject to lead time of 5 business days.



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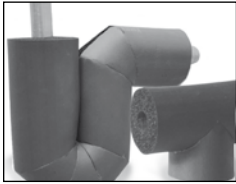
1" WALL TEES

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-T-100038	3/8"	Call	Call
801-T-100048	1/2"	8	Call
801-T-100058	5/8"	8	Call
801-T-100068	3/4"	7	0.008
801-T-100078	7/8"	12	0.02
801-T-100118	1-1/8"	10	0.02
801-T-100138	1-3/8"	12	0.02
801-T-100158	1-5/8"	12	0.02
801-T-100200	2"	9	0.02
801-T-100218	2-1/8"	12	0.02
801-T-100238	2-3/8"	14	0.06
801-T-100258	2-5/8"	12	0.06
801-T-100278	2-7/8"	9	0.06
801-T-100318	3-1/8"	9	0.06
801-T-100348	3-1/2"	8	0.06
801-T-100358	3-5/8"	5	0.06
801-T-100418	4-1/8"	4	0.06
801-T-100448	4-1/2"	6	0.06
801-T-100518	5-1/8"	Call	0.06
801-T-100558	5-5/8"	5	0.06
801-T-100658	6-5/8"	3	0.06
801-T-100858	8-5/8"	2	0.10

1-1/4" WALL TEES

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-T-128058	5/8"	Call	0.03
801-T-128068	3/4"	Call	0.02
801-T-128078	7/8"	Call	0.02
801-T-128118	1-1/8"	Call	0.02
801-T-128138	1-3/8"	Call	0.02
801-T-128158	1-5/8"	Call	0.06
801-T-128200	2"	Call	0.06
801-T-128218	2-1/8"	Call	0.06
801-T-128238	2-3/8"	Call	0.06
801-T-128258	2-5/8"	Call	0.06
801-T-128278	2-7/8"	Call	0.06
801-T-128318	3-1/8"	Call	0.10
801-T-128348	3-1/2"	Call	0.10
801-T-128358	3-5/8"	Call	0.10
801-T-128418	4-1/8"	Call	0.10
801-T-128448	4-1/2"	Call	0.06
801-T-128558	5-5/8"	Call	0.06
801-T-128658	6-5/8"	Call	0.10

Product subject to lead time of 5 business days.



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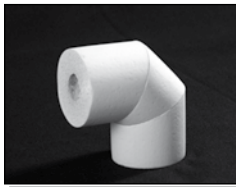
1-1/2" WALL TEES			
Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-T-148038	3/8"	10	0.02
801-T-148048	1/2"	10	0.02
801-T-148058	5/8"	10	0.03
801-T-148068	3/4"	10	0.02
801-T-148078	7/8"	12	0.02
801-T-148118	1-1/8"	12	0.02
801-T-148138	1-3/8"	8	0.02
801-T-148158	1-5/8"	12	0.06
801-T-148200	2"	12	0.06
801-T-148218	2-1/8"	10	0.06
801-T-148238	2-3/8"	10	0.06
801-T-148258	2-5/8"	8	0.06
801-T-148278	2-7/8"	8	0.06
801-T-148318	3-1/8"	10	0.10
801-T-148348	3-1/2"	9	0.10
801-T-148358	3-5/8"	7	0.10
801-T-148418	4-1/8"	6	0.10
801-T-148448	4-1/2"	4	0.06
801-T-148558	5-5/8"	2	0.06
801-T-148658	6-5/8"	3	0.10

3/4" WALL P-TRAP			
Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-P-068058	5/8"	4	Call
801-P-068068	3/4"	8	Call
801-P-068078	7/8"	8	Call
801-P-068118	1-1/8"	8	Call
801-P-068138	1-3/8"	10	Call
801-P-068158	1-5/8"	4	Call
801-P-068218	2-1/8"	3	Call

1" WALL P-TRAP			
Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-P-100058	5/8"	3	Call
801-P-100068	3/4"	10	Call
801-P-100078	7/8"	8	Call
801-P-100118	1-1/8"	8	Call
801-P-100138	1-3/8"	4	Call
801-P-100158	1-5/8"	3	Call
801-P-100218	2-1/8"	3	Call

1-1/4" WALL P-TRAP			
Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-P-128058	5/8"	5	0.020
801-P-128068	3/4"	Call	0.039
801-P-128078	7/8"	4	0.039
801-P-128118	1-1/8"	3	0.063
801-P-128138	1-3/8"	4	0.063
801-P-128158	1-5/8"	4	0.095
801-P-128218	2-1/8"	Call	0.095

Product subject to lead time of 5 business days.



K-FIT® WHITE



Contains a Protective Antimicrobial Agent



1/2" WALL K-FIT® ELBOW			
Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-LREW-048038	3/8"	24	0.008
801-LREW-048048	1/2"	24	0.008
801-LREW-048058	5/8"	20	0.008
801-LREW-048068	3/4"	16	0.008
801-LREW-048078	7/8"	16	0.008
801-LREW-048118	1-1/8"	24	0.02
801-LREW-048138	1-3/8"	18	0.02
801-LREW-048158	1-5/8"	16	0.02
801-LREW-048200	2"	20	0.02
801-LREW-048218	2-1/8"	17	0.02
801-LREW-048238	2-3/8"	20	0.02
801-LREW-048258	2-5/8"	12	0.02
801-LREW-048278	2-7/8"	12	0.02
801-LREW-048318	3-1/8"	14	0.06
801-LREW-048348	3-1/2"	14	0.06
801-LREW-048358	3-5/8"	12	0.06

3/4" WALL K-FIT® ELBOW			
Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-LREW-068038	3/8"	Call	0.02
801-LREW-068048	1/2"	Call	0.02
801-LREW-068058	5/8"	36	0.02
801-LREW-068068	3/4"	23	0.02
801-LREW-068078	7/8"	24	0.02
801-LREW-068118	1-1/8"	22	0.02
801-LREW-068138	1-3/8"	16	0.02
801-LREW-068158	1-5/8"	16	0.02
801-LREW-068200	2"	16	0.02
801-LREW-068218	2-1/8"	19	0.06
801-LREW-068238	2-3/8"	20	0.06
801-LREW-068258	2-5/8"	14	0.06
801-LREW-068278	2-7/8"	21	0.06
801-LREW-068318	3-1/8"	19	0.06
801-LREW-068348	3-1/2"	9	0.06
801-LREW-068358	3-5/8"	12	0.10

1" WALL K-FIT® ELBOW			
Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-LREW-100038	3/8"	25	0.02
801-LREW-100048	1/2"	25	0.02
801-LREW-100058	5/8"	24	0.02
801-LREW-100068	3/4"	22	0.02
801-LREW-100078	7/8"	21	0.02
801-LREW-100118	1-1/8"	19	0.02
801-LREW-100138	1-3/8"	16	0.02
801-LREW-100158	1-5/8"	25	0.06
801-LREW-100200	2"	12	0.02
801-LREW-100218	2-1/8"	15	0.06
801-LREW-100238	2-3/8"	16	0.06
801-LREW-100258	2-5/8"	11	0.06
801-LREW-100278	2-7/8"	12	0.06
801-LREW-100318	3-1/8"	13	0.10
801-LREW-100348	3-1/2"	9	0.06
801-LREW-100358	3-5/8"	8	0.10

1-1/2" WALL K-FIT® ELBOW			
Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-LREW-148048	1/2"	12	0.02
801-LREW-148058	5/8"	12	0.02
801-LREW-148068	3/4"	12	0.02
801-LREW-148078	7/8"	12	0.02
801-LREW-148118	1-1/8"	16	0.06
801-LREW-148138	1-3/8"	12	0.06
801-LREW-148158	1-5/8"	12	0.06
801-LREW-148200	2"	14	0.06
801-LREW-148218	2-1/8"	9	0.06
801-LREW-148238	2-3/8"	12	0.06
801-LREW-148258	2-5/8"	6	0.06
801-LREW-148278	2-7/8"	12	0.10
801-LREW-148318	3-1/8"	6	0.10
801-LREW-148348	3-1/2"	9	0.10
801-LREW-148358	3-5/8"	6	0.10

Product subject to lead time of 10 business days.
 LRE = Long Radius Elbow (Short Radius Elbow available upon request).
 Long Radius Elbows are 1.5 x nominal diameter.



K-FIT® WHITE



Contains a Protective Antimicrobial Agent



1/2" WALL K-FIT® 45

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-45W-048038	3/8"	20	0.008
801-45W-048048	1/2"	20	0.008
801-45W-048058	5/8"	20	0.008
801-45W-048068	3/4"	16	0.008
801-45W-048078	7/8"	12	0.008
801-45W-048118	1-1/8"	25	0.03
801-45W-048138	1-3/8"	22	0.03
801-45W-048158	1-5/8"	20	0.03
801-45W-048200	2"	17	0.03
801-45W-048218	2-1/8"	20	0.02
801-45W-048238	2-3/8"	22	0.02
801-45W-048258	2-5/8"	14	0.02
801-45W-048278	2-7/8"	19	0.02
801-45W-048318	3-1/8"	10	0.02
801-45W-048348	3-1/2"	13	0.02
801-45W-048358	3-5/8"	8	0.02

3/4" WALL K-FIT® 45

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-45W-068038	3/8"	19	0.008
801-45W-068048	1/2"	18	0.008
801-45W-068058	5/8"	16	0.008
801-45W-068068	3/4"	24	0.03
801-45W-068078	7/8"	24	0.03
801-45W-068118	1-1/8"	24	0.02
801-45W-068138	1-3/8"	22	0.02
801-45W-068158	1-5/8"	20	0.02
801-45W-068200	2"	22	0.02
801-45W-068218	2-1/8"	14	0.02
801-45W-068238	2-3/8"	16	0.02
801-45W-068258	2-5/8"	10	0.02
801-45W-068278	2-7/8"	11	0.02
801-45W-068318	3-1/8"	21	0.06
801-45W-068348	3-1/2"	16	0.06
801-45W-068358	3-5/8"	12	0.06

1" WALL K-FIT® 45

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-45W-100038	3/8"	24	0.03
801-45W-100048	1/2"	24	0.03
801-45W-100058	5/8"	24	0.03
801-45W-100068	3/4"	24	0.03
801-45W-100078	7/8"	22	0.03
801-45W-100118	1-1/8"	14	0.03
801-45W-100138	1-3/8"	20	0.02
801-45W-100158	1-5/8"	22	0.02
801-45W-100200	2"	13	0.02
801-45W-100218	2-1/8"	16	0.02
801-45W-100238	2-3/8"	16	0.02
801-45W-100258	2-5/8"	8	0.02
801-45W-100278	2-7/8"	10	0.02
801-45W-100318	3-1/8"	13	0.06
801-45W-100348	3-1/2"	10	0.02
801-45W-100358	3-5/8"	9	0.06

1-1/2" WALL K-FIT® 45

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-45W-148048	1/2"	15	0.02
801-45W-148058	5/8"	15	0.02
801-45W-148068	3/4"	15	0.02
801-45W-148078	7/8"	24	0.06
801-45W-148118	1-1/8"	22	0.06
801-45W-148138	1-3/8"	18	0.06
801-45W-148158	1-5/8"	16	0.06
801-45W-148200	2"	15	0.06
801-45W-148218	2-1/8"	12	0.06
801-45W-148238	2-3/8"	15	0.06
801-45W-148258	2-5/8"	13	0.06
801-45W-148278	2-7/8"	15	0.10
801-45W-148318	3-1/8"	13	0.10
801-45W-148348	3-1/2"	12	0.06
801-45W-148358	3-5/8"	10	0.10

Product subject to lead time of 10 business days.



K-FIT® WHITE



Contains a Protective Antimicrobial Agent



1/2" WALL K-FIT® TEES

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-TW-048038	3/8"	Call	Call
801-TW-048048	1/2"	Call	Call
801-TW-048058	5/8"	20	0.008
801-TW-048068	3/4"	12	0.008
801-TW-048078	7/8"	12	0.008
801-TW-048118	1-1/8"	22	0.02
801-TW-048138	1-3/8"	18	0.02
801-TW-048158	1-5/8"	17	0.02
801-TW-048200	2"	12	0.02
801-TW-048218	2-1/8"	17	0.02
801-TW-048238	2-3/8"	9	0.02
801-TW-048258	2-5/8"	12	0.02
801-TW-048278	2-7/8"	8	0.02
801-TW-048318	3-1/8"	12	0.02
801-TW-048348	3-1/2"	5	0.02
801-TW-048358	3-5/8"	Call	0.02

3/4" WALL K-FIT® TEES

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-TW-068038	3/8"	Call	Call
801-TW-068048	1/2"	Call	Call
801-TW-068058	5/8"	13	0.008
801-TW-068068	3/4"	22	0.02
801-TW-068078	7/8"	17	0.02
801-TW-068118	1-1/8"	21	0.02
801-TW-068138	1-3/8"	17	0.02
801-TW-068158	1-5/8"	14	0.02
801-TW-068200	2"	12	0.02
801-TW-068218	2-1/8"	11	0.02
801-TW-068238	2-3/8"	18	0.06
801-TW-068258	2-5/8"	17	0.06
801-TW-068278	2-7/8"	8	0.02
801-TW-068318	3-1/8"	14	0.06
801-TW-068348	3-1/2"	7	0.06
801-TW-068358	3-5/8"	7	0.06

1" WALL K-FIT® TEES

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-TW-100038	3/8"	Call	Call
801-TW-100048	1/2"	Call	Call
801-TW-100058	5/8"	Call	Call
801-TW-100068	3/4"	7	0.008
801-TW-100078	7/8"	12	0.02
801-TW-100118	1-1/8"	10	0.02
801-TW-100138	1-3/8"	12	0.02
801-TW-100158	1-5/8"	12	0.02
801-TW-100200	2"	9	0.02
801-TW-100218	2-1/8"	12	0.02
801-TW-100238	2-3/8"	14	0.06
801-TW-100258	2-5/8"	12	0.06
801-TW-100278	2-7/8"	9	0.06
801-TW-100318	3-1/8"	9	0.06
801-TW-100348	3-1/2"	8	0.06
801-TW-100358	3-5/8"	5	0.06

1-1/2" WALL K-FIT® TEES

Part Number	Insulation Nominal I.D.	Pieces Per Carton	Load Factor
801-TW-148048	1/2"	10	Call
801-TW-148058	5/8"	10	0.03
801-TW-148068	3/4"	10	0.02
801-TW-148078	7/8"	12	0.02
801-TW-148118	1-1/8"	12	0.02
801-TW-148138	1-3/8"	8	0.02
801-TW-148158	1-5/8"	12	0.06
801-TW-148200	2"	12	0.06
801-TW-148218	2-1/8"	10	0.06
801-TW-148238	2-3/8"	10	0.06
801-TW-148258	2-5/8"	8	0.06
801-TW-148278	2-7/8"	8	0.06
801-TW-148318	3-1/8"	10	0.10
801-TW-148348	3-1/2"	9	0.10
801-TW-148358	3-5/8"	7	0.10

Product subject to lead time of 10 business days.



K-FLEX® ACCESSORIES



Contains a Protective Antimicrobial Agent



K-FLEX® 120 NONFLAMMABLE CONTACT ADHESIVE

Part Number	Description	Quantity Per Carton	Weight (LB/CTN)
800-120-10	10 oz tube, 12 tubes per carton	12	15

K-FLEX® 320 CONTACT ADHESIVE - AMBER - FAST TACK

Part Number	Description	Quantity Per Carton	Weight (LB/CTN)
800-320-12PTB	1/2 PINT with Brush Top, 48 cans/carton	48	15
800-320-PTB	PINT with Brush Top, 24 cans/carton	24	26
800-320-QT	QUART, 12 cans/carton	12	25
800-320-GAL	GALLON, 4 cans/carton	4	31

K-FLEX® 420 CONTACT ADHESIVE - HIGH TEMP

Part Number	Description	Quantity Per Carton	Weight (LB/CTN)
800-420-QT	QUART, 12 cans/carton	12	25

K-FLEX® 373 CONTACT ADHESIVE - BLUE - SLOW TACK

Part Number	Description	Quantity Per Carton	Weight (LB/CTN)
800-373-12PTB	1/2 PINT with Brush Top, 48 cans/carton	48	15
800-373-PTB	PINT with Brush Top, 24 cans/carton	24	26
800-373-QT	QUART, 12 cans/carton	12	25
800-373-GAL	GALLON, 4 cans/carton	4	31

K-FLEX® 620 CONTACT ADHESIVE - BLACK - FAST TACK

Part Number	Description	Quantity Per Carton	Weight (LB/CTN)
800-620-PTB	PINT with Brush Top, 24 cans/carton	24	26
800-620-QT	QUART, 12 cans/carton	12	25
800-620-GAL	GALLON, 4 cans/carton	4	31

K-FLEX® 720 LVOC CONTACT ADHESIVE - BLACK

Part Number	Description	Quantity Per Carton	Weight (LB/CTN)
800-720-QT	Quart, 12 cans/carton	12	25

K-FLEX® 374 INSULATION PROTECTIVE COATING

Part Number	Description	Quantity Per Carton	Weight (LB/CTN)
800-374-GAL	GALLON, 4 cans/carton	4	46

ADHESIVE BRUSH CANS

Part Number	Description	Quantity Per Carton
800-ADH-CAN	10 oz Adhesive Brush Can	1
800-ADH-BR	Adhesive Brush Can Replacement Brush	5

INSULATION TAPES

Part Number	Description	Quantity Per Carton	Weight (LB/CTN)
800-EL-018	Elastomeric Foam Tape, 1/8" thick x 2" wide x 30' per roll	12	13
800-EL-028	Elastomeric Foam Tape, 1/4" thick x 2" wide x 30' per roll	6	13
800-EL-018S	Elastomeric Foam Tape with scrim PSA, 1/8" thick x 2" wide x 30' per roll	12	13
800-TAPE-CRK	Cork Tape, 1/8" thick x 2" wide x 30' per roll	12	36
800-ECO-028	ECO TAPE 1/4" thick x 2" wide x 30' per roll	6	10

Accessories only sold in carton quantities. Standard order quantities apply.
Load Factor: Adhesive Cases = 0.02; Foam Tape = 0.06; Cork Tape = 0.09



K-FLEX® 360 PIPE SUPPORT



NOMINAL THICKNESS 1/2"

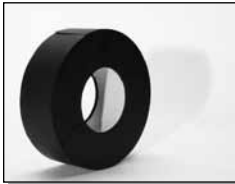
Part Number	Tube Size			Outside Diameter (in)	Box	Pieces Per Box
	Copper (Nom. I.D. Plumbing)	Copper (O.D. HVAC/R)	IPS Nominal			
800-PH-048028	--	1/4"	--	Call	8 x 6 x 6	50
800-PH-048038	1/4"	3/8"	1/8"	1.6	12 x 9 x 8	50
800-PH-048048	3/8"	1/2"	1/4"	1.6	12 x 9 x 8	50
800-PH-048058	1/2"	5/8"	3/8"	1.7	12 x 9 x 8	50
800-PH-048068	5/8"	3/4"	--	1.9	12 x 9 x 8	32
800-PH-048078	3/4"	7/8"	1/2"	2.0	12 x 9 x 8	32
800-PH-048118	1"	1-1/8"	3/4"	2.2	12 x 9 x 8	32
800-PH-048138	1-1/4"	1-3/8"	1"	2.5	12 x 9 x 8	24
800-PH-048158	1-1/2"	1-5/8"	1-1/4"	2.8	12 x 9 x 8	24
800-PH-048200	--	--	1-1/2"	3.2	10 x 10 x 10	24
800-PH-048218	2"	2-1/8"	--	3.3	10 x 10 x 10	20
800-PH-048238	--	--	2"	3.6	13 x 13 x 7	18
800-PH-048258	2-1/2"	2-5/8"	--	3.9	13 x 13 x 7	18
800-PH-048278	--	--	2-1/2"	3.9	13 x 13 x 7	18
800-PH-048318	3"	3-1/8"	--	4.4	12 x 12 x 12	12
800-PH-048348	--	--	3"	4.8	12 x 12 x 12	12
800-PH-048358	3-1/2"	3-5/8"	--	4.9	12 x 12 x 12	12
800-PH-048418	4"	4-1/8"	--	5.4	12 x 12 x 12	12
800-PH-048448	--	--	4"	5.8	20 x 10 x 6	12
800-PH-048558	--	--	5"	6.9	18 x 18 x 12	12

Note: Outside diameter of pipe hanger is critical to the selection of metal collar clamp support.

Maximum distance between pipe supports:

Pipe ID: 3/8" - 4.0" = 5ft.

Pipe ID: 4.0" - 8.0" = 8ft.



K-FLEX® 360 PIPE SUPPORT



NOMINAL THICKNESS 3/4"

Part Number	Tube Size			Outside Diameter (in)	Box	Pieces Per Box
	Copper (Nom. I.D. Plumbing)	Copper (O.D. HVAC/R)	IPS Nominal			
800-PH-068038	1/4"	3/8"	1/8"	2.0	A	28
800-PH-068048	3/8"	1/2"	1/4"	2.1	A	28
800-PH-068058	1/2"	5/8"	3/8"	2.2	A	28
800-PH-068068	5/8"	3/4"	--	2.4	A	28
800-PH-068078	3/4"	7/8"	1/2"	2.5	B	28
800-PH-068118	1"	1-1/8"	3/4"	2.7	C	28
800-PH-068138	1-1/4"	1-3/8"	1"	3.0	C	24
800-PH-068158	1-1/2"	1-5/8"	1-1/4"	3.2	C	24
800-PH-068200	--	--	1-1/2"	3.5	C	24
800-PH-068218	2"	2-1/8"	--	3.7	D	24
800-PH-068238	--	--	2"	3.9	D	20
800-PH-068258	2-1/2"	2-5/8"	--	4.4*	F	18
800-PH-068278	--	--	2-1/2"	4.8*	F	16
800-PH-068318	3"	3-1/8"	--	4.9*	F	16
800-PH-068348	--	--	3"	5.3*	F	12
800-PH-068358	3-1/2"	3-5/8"	--	5.4*	F	12
800-PH-068418	4"	4-1/8"	--	6.0*	E	12
800-PH-068448	--	--	4"	6.5*	G	12
800-PH-068558	--	--	5"	7.5*	I	12

Note: Outside diameter of pipe hanger is critical to the selection of metal collar clamp support.

Maximum distance between pipe supports:

Pipe ID: 3/8" - 4.0" = 5ft.

Pipe ID: 4.0" - 8.0" = 8ft.



K-FLEX® 360 PIPE SUPPORT

Made in USA



NOMINAL THICKNESS 1"

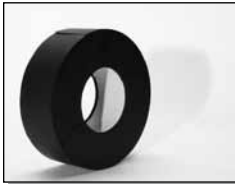
Part Number	Tube Size			Outside Diameter (in)	Box	Pieces Per Box
	Copper (Nom. I.D. Plumbing)	Copper (O.D. HVAC/R)	IPS Nominal			
800-PH-100028	1/8"	1/4"	--	Call	Call	Call
800-PH-100038	1/4"	3/8"	1/8"	Call	Call	Call
800-PH-100048	3/8"	1/2"	1/4"	2.3	C	28
800-PH-100058	1/2"	5/8"	3/8"	2.6	C	28
800-PH-100068	5/8"	3/4"	--	2.8	C	28
800-PH-100078	3/4"	7/8"	1/2"	2.9	C	28
800-PH-100118	1"	1-1/8"	3/4"	3.1	C	28
800-PH-100138	1-1/4"	1-3/8"	1"	3.4	C	24
800-PH-100158	1-1/2"	1-5/8"	1-1/4"	3.7	D	24
800-PH-100200	--	--	1-1/2"	3.9	F	24
800-PH-100218	2"	2-1/8"	--	4.4	E	24
800-PH-100238	--	--	2"	4.7	G	20
800-PH-100258	2-1/2"	2-5/8"	--	4.9*	G	20
800-PH-100278	--	--	2-1/2"	5.4*	G	20
800-PH-100318	3"	3-1/8"	--	5.8*	F	12
800-PH-100348	--	--	3"	6.0*	E	12
800-PH-100358	3-1/2"	3-5/8"	--	6.2*	E	12
800-PH-100418	4"	4-1/8"	--	6.6*	G	12
800-PH-100448	--	--	4"	7.0*	H	10
800-PH-100558	--	--	5"	8.0*	J	12
800-PH-100658	--	--	6"	8.6"	J	10

Note: Outside diameter of pipe hanger is critical to the selection of metal collar clamp support.

Maximum distance between pipe supports:

Pipe ID: 3/8" - 4.0" = 5ft.

Pipe ID: 4.0" - 8.0" = 8ft.



K-FLEX® 360 PIPE SUPPORT



NOMINAL THICKNESS 1-1/2"

Part Number	Tube Size			Outside Diameter (in)	Box	Pieces Per Box
	Copper (Nom. I.D. Plumbing)	Copper (O.D. HVAC/R)	IPS Nominal			
800-PH-148038	1/4"	3/8"	1/8"	3.5	10 x 10 x 10	16
800-PH-148048	3/8"	1/2"	1/4"	3.6	10 x 10 x 10	20
800-PH-148058	1/2"	5/8"	3/8"	3.7	10 x 10 x 10	16
800-PH-148068	5/8"	3/4"	--	3.9	10 x 10 x 10	16
800-PH-148078	3/4"	7/8"	1/2"	4.0	10 x 10 x 10	16
800-PH-148118	1"	1-1/8"	3/4"	4.3	10 x 10 x 10	16
800-PH-148138	1-1/4"	1-3/8"	1"	4.5	10 x 10 x 10	16
800-PH-148158	1-1/2"	1-5/8"	1-1/4"	4.8	10 x 10 x 10	16
800-PH-148200	--	--	1-1/2"	5.0	10 x 10 x 10	16
800-PH-148218	2"	2-1/8"	--	5.3	18 x 12 x 10	24
800-PH-148238	--	--	2"	5.5	18 x 12 x 10	24
800-PH-148258	2-1/2"	2-5/8"	--	5.8	18 x 12 x 10	24
800-PH-148278	--	--	2-1/2"	6.1	18 x 12 x 10	14
800-PH-148318	3"	3-1/8"	--	6.3	18 x 12 x 10	12
800-PH-148348	--	--	3"	6.7	18 x 12 x 10	12
800-PH-148358	3-1/2"	3-5/8"	--	6.8	18 x 12 x 10	12
800-PH-148418	4"	4-1/8"	--	7.3	18 x 12 x 10	10
800-PH-148448	--	--	4"	7.6	18 x 12 x 10	10
800-PH-148558	--	--	5"	8.7	18 x 12 x 10	10
800-PH-148658	--	--	6"	9.8	18 x 12 x 10	7

Note: Outside diameter of pipe hanger is critical to the selection of metal collar clamp support.

Maximum distance between pipe supports:

Pipe ID: 3/8" - 4.0" = 5ft.

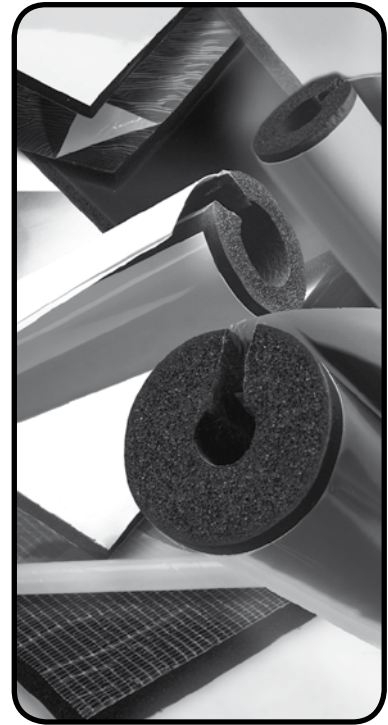
Pipe ID: 4.0" - 8.0" = 8ft.

K-FLEX® CLAD

K-FLEX CLAD® PRODUCTS ARE COMPRISED OF FLEXIBLE, CLOSED-CELL ELASTOMERIC INSULATION that are fully adhered to an outer covering. The result is a product that is UV protected, easy to clean, resistant to abuse, impact and chemicals and can be easily installed in a one-step process.

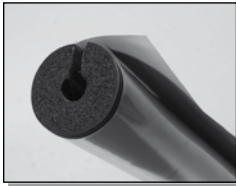
K-FLEX CLAD® products are ideal for indoor and outdoor applications and can be used in conjunction with K-FIT® fittings.

PHYSICAL PROPERTIES OF ELASTOMERIC CORE MATERIAL (STANDARD)	CORE MATERIAL	TEST METHODS
Temperature Range/Sheet	-297°F to +220°F	ASTM C 411
Color	Black	
Thermal Conductivity 75°F Mean temp	0.245 BTU-in/hr-ft ² -°F	ASTM C 177, ASTM C 518
Water vapor permeability	0.03 perm-in	ASTM E 96
Water absorption %	0 by volume	ASTM C 209
Resistance to oil & greases	Good	
Density	3 lbs. pcf to 4 lbs. pcf	ASTM D 1622, ASTM D 3575
Resistance to U.V. & weather	Good	
Odor	Negligible	
Ozone resistance	Good	
Dimensional Stability	<4.0 @ 220°F	ASTM C 534
Flame Spread (up to 1-1/2" thickness)	Not greater than 25	ASTM E 84
Smoke Developed (up to 1-1/2" thickness)	Not greater than 50	ASTM E 84
Flexibility	Excellent	



K-FLEX CLAD® products

PHYSICAL PROPERTIES OF K-FLEX CLAD®	K-FLEX CLAD® AL	K-FLEX CLAD® WT	TEST METHODS
Thickness	0.012"	0.012"	
Reaction to Fire	25/450	25/50	ASTM E 84
Water Vapor Permeability	0.001 perm-in	0.001 perm-in	ASTM E 96
Weather, UV Resistance	Excellent	Excellent	ASTM G 53
Corrosion Risk	The system provides protection for corrosion under insulation.	The system provides protection for corrosion under insulation.	
Salt Spray Resistance	Excellent	Excellent	BS 903 F12
Wear Resistance	Excellent	Excellent	BS 903 A2
Ozone Resistance	Excellent	Excellent	BS 903 A43
Chemical Resistance	Excellent	Excellent	Acids, Alcohols, Alkalies, Oils
Color	Silver	White	



K-FLEX CLAD® AL



Contains a Protective Antimicrobial Agent



1/2" WALL - 3 FOOT LENGTHS PRE-SLIT / SELF SEAL

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton
6RYL048048AL	1/2"	3/8"	1/2"	1/4"	348	116
6RYL048058AL	5/8"	1/2"	5/8"	3/8"	270	90
6RYL048068AL	3/4"	5/8"	3/4"	--	246	82
6RYL048078AL	7/8"	3/4"	7/8"	1/2"	198	66
6RYL048118AL	1-1/8"	1"	1-1/8"	3/4"	162	54
6RYL048138AL	1-3/8"	1-1/4"	1-3/8"	1"	126	42
6RYL048158AL	1-5/8"	1-1/2"	1-5/8"	1-1/4"	105	35
6RYL048200AL	2"	--	--	1-1/2"	96	32
6RYL048218AL	2-1/8"	2"	2-1/8"	--	84	28
6RYL048238AL	2-3/8"	--	--	2"	69	23
6RYL048258AL	2-5/8"	2-1/2"	2-5/8"	--	57	19
6RYL048278AL	2-7/8"	--	--	2-1/2"	48	16
6RYL048318AL	3-1/8"	3"	3-1/8"	--	42	14
6RYL048348AL	3-1/2"	--	--	3"	36	12
6RYL048358AL	3-5/8"	3-1/2"	3-5/8"	--	36	12
6RYL048418AL	4-1/8"	4"	4-1/8"	3-1/2"	33	11
6RYL048448AL	4-1/2"	--	--	4"	27	9

1" WALL - 3 FOOT LENGTHS PRE-SLIT / SELF SEAL

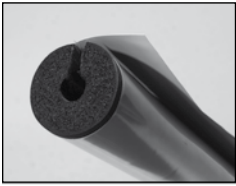
Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton
6RYL100058AL	5/8"	1/2"	5/8"	3/8"	126	42
6RYL100068AL	3/4"	5/8"	3/4"	--	120	40
6RYL100078AL	7/8"	3/4"	7/8"	1/2"	102	34
6RYL100118AL	1-1/8"	1"	1-1/8"	3/4"	90	30
6RYL100138AL	1-3/8"	1-1/4"	1-3/8"	1"	72	24
6RYL100158AL	1-5/8"	1-1/2"	1-5/8"	1-1/4"	63	21
6RYL100200AL	2"	--	--	1-1/2"	54	18
6RYL100218AL	2-1/8"	2"	2-1/8"	--	48	16
6RYL100238AL	2-3/8"	--	--	2"	45	15
6RYL100258AL	2-5/8"	2-1/2"	2-5/8"	--	39	13
6RYL100278AL	2-7/8"	--	--	2-1/2"	36	12
6RYL100318AL	3-1/8"	3"	3-1/8"	--	33	11
6RYL100348AL	3-1/2"	--	--	3"	30	10
6RYL100358AL	3-5/8"	3-1/2"	3-5/8"	--	27	9
6RYL100418AL	4-1/8"	4"	4-1/8"	3-1/2"	24	8
6RYL100448AL	4-1/2"	--	--	4"	18	6
6RY100558AL*	5-5/8"	--	--	5"	15	5
6RY100658AL*	6-5/8"	--	--	6"	12	4

Load Factor: 0.25. Products subject to 5-10 day lead time. FOB Youngsville, NC. Freight prepaid for 50 cartons or more.

Cartons include: K-FLEX CLAD® AL 3' tubes, tape for butt strips, rivets and rivet tool (tape for longitudinal seams must be purchased separately)

NOTE: Standard discounts do not apply. For discount, please consult a Sales Representative

* Made to order - Tube not self seal



K-FLEX CLAD® AL



Contains a Protective Antimicrobial Agent



1-1/2" WALL - 3 FOOT LENGTHS PRE-SLIT / NOT SELF SEAL

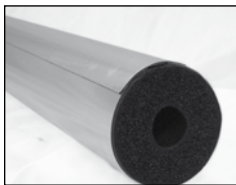
Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton
6RY148078AL	7/8"	3/4"	7/8"	1/2"	48	16
6RY148118AL	1-1/8"	1"	1-1/8"	3/4"	48	16
6RY148138AL	1-3/8"	1-1/4"	1-3/8"	1"	48	16
6RY148158AL	1-5/8"	1-1/2"	1-5/8"	1-1/4"	36	12
6RY148200AL	2"	--	--	1-1/2"	36	12
6RY148218AL	2-1/8"	2"	2-1/8"	--	27	9
6RY148238AL	2-3/8"	--	--	2"	27	9
6RY148258AL	2-5/8"	2-1/2"	2-5/8"	--	27	9
6RY148278AL	2-7/8"	--	--	2-1/2"	27	9
6RY148318AL	3-1/8"	3"	3-1/8"	--	24	8
6RY148348AL	3-1/2"	--	--	3"	18	6
6RY148358AL	3-5/8"	3-1/2"	3-5/8"	--	18	6
6RY148418AL	4-1/8"	4"	4-1/8"	3-1/2"	15	5
6RY148448AL	4-1/2"	--	--	4"	15	5

Load Factor: 0.25. Products subject to 5-10 day lead time. FOB Youngsville, NC. Freight prepaid for 50 cartons or more.

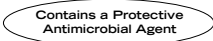
Cartons include: K-FLEX CLAD® AL 3' tubes, tape for butt strips, rivets and rivet tool (tape for longitudinal seams must be purchased separately)

NOTE: Standard discounts do not apply. For discount, please consult a Sales Representative

* Made to order - Tube not self seal



K-FLEX CLAD® AL NS



1/2" WALL THICKNESS - 3 FOOT LENGTHS - NON-SLIT, SEALED

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton
6RY048048ALS	1/2"	3/8"	1/2"	1/4"	348	116
6RY048058ALS	5/8"	1/2"	5/8"	3/8"	270	90
6RY048068ALS	3/4"	5/8"	3/4"	--	246	82
6RY048078ALS	7/8"	3/4"	7/8"	1/2"	198	66
6RY048118ALS	1-1/8"	1"	1-1/8"	3/4"	162	54
6RY048138ALS	1-3/8"	1-1/4"	1-3/8"	1"	126	42
6RY048158ALS	1-5/8"	1-1/2"	1-5/8"	1-1/4"	105	35
6RY048200ALS	2"	--	--	1-1/2"	96	32
6RY048218ALS	2-1/8"	2"	2-1/8"	--	84	28
6RY048238ALS	2-3/8"	--	--	2"	69	23
6RY048258ALS	2-5/8"	2-1/2"	2-5/8"	--	57	19
6RY048278ALS	2-7/8"	--	--	2-1/2"	48	16
6RY048318ALS	3-1/8"	3"	3-1/8"	--	42	14
6RY048348ALS	3-1/2"	--	--	3"	36	12
6RY048358ALS	3-5/8"	3-1/2"	3-5/8"	--	36	12
6RY048418ALS	4-1/8"	4"	4-1/8"	3-1/2"	33	11
6RY048448ALS	4-1/2"	--	--	4"	27	9

1" WALL THICKNESS - 3 FOOT LENGTHS - NON-SLIT, SEALED

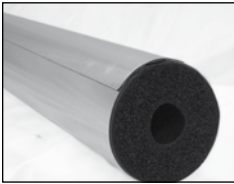
Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton
6RY100058ALS	5/8"	1/2"	5/8"	3/8"	126	42
6RY100068ALS	3/4"	5/8"	3/4"	--	120	40
6RY100078ALS	7/8"	3/4"	7/8"	1/2"	102	34
6RY100118ALS	1-1/8"	1"	1-1/8"	3/4"	90	30
6RY100138ALS	1-3/8"	1-1/4"	1-3/8"	1"	72	24
6RY100158ALS	1-5/8"	1-1/2"	1-5/8"	1-1/4"	63	21
6RY100200ALS	2"	--	--	1-1/2"	54	18
6RY100218ALS	2-1/8"	2"	2-1/8"	--	48	16
6RY100238ALS	2-3/8"	--	--	2"	45	15
6RY100258ALS	2-5/8"	2-1/2"	2-5/8"	--	39	13
6RY100278ALS	2-7/8"	--	--	2-1/2"	36	12
6RY100318ALS	3-1/8"	3"	3-1/8"	--	33	11
6RY100348ALS	3-1/2"	--	--	3"	30	10
6RY100358ALS	3-5/8"	3-1/2"	3-5/8"	--	27	9
6RY100418ALS	4-1/8"	4"	4-1/8"	3-1/2"	24	8
6RY100448ALS	4-1/2"	--	--	4"	18	6
6RY100558ALS	5-5/8"	--	--	5"	15	5
6RY100658ALS	6-5/8"	--	--	6"	12	4

Load Factor: 0.25. Products subject to 5-10 day lead time. FOB Youngsville, NC. Freight prepaid for 50 cartons or more.

Cartons include: K-FLEX CLAD® AL 3' tubes, tape for butt strips. Rivets and longitudinal tape are factory-applied to product.

NOTE: Standard discounts do not apply. For discount, please consult a Sales Representative

* Made to order - Tube not self seal



K-FLEX CLAD® AL NS



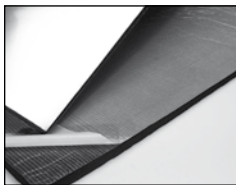
Contains a Protective
Antimicrobial Agent



1-1/2" WALL - 3 FOOT LENGTHS - NON-SLIT, SEALED

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton
6RY148078ALS	7/8"	3/4"	7/8"	1/2"	48	16
6RY148118ALS	1-1/8"	1"	1-1/8"	3/4"	48	16
6RY148138ALS	1-3/8"	1-1/4"	1-3/8"	1"	48	16
6RY148158ALS	1-5/8"	1-1/2"	1-5/8"	1-1/4"	36	12
6RY148200ALS	2"	--	--	1-1/2"	36	12
6RY148218ALS	2-1/8"	2"	2-1/8"	--	27	9
6RY148238ALS	2-3/8"	--	--	2"	27	9
6RY148258ALS	2-5/8"	2-1/2"	2-5/8"	--	27	9
6RY148278ALS	2-7/8"	--	--	2-1/2"	27	9
6RY148318ALS	3-1/8"	3"	3-1/8"	--	24	8
6RY148348ALS	3-1/2"	--	--	3"	18	6
6RY148358ALS	3-5/8"	3-1/2"	3-5/8"	--	18	6
6RY148418ALS	4-1/8"	4"	4-1/8"	3-1/2"	15	5
6RY148448ALS	4-1/2"	--	--	4"	15	5

Load Factor: 0.25. Products subject to 5-10 day lead time. FOB Youngsville, NC. Freight prepaid for 50 cartons or more.
 Cartons include: K-FLEX CLAD® AL 3' tubes, tape for butt strips. Rivets and longitudinal tape are factory-applied to product.
 NOTE: Standard discounts do not apply. For discount, please consult a Sales Representative
 * Made to order - Tube not self seal



K-FLEX CLAD® AL SHEET



Contains a Protective Antimicrobial Agent



K-FLEX CLAD® AL FLAT SHEET

Part Number	Description	Sheets Per Carton	Square Foot Per Carton
6RSK3X4048AL	1/2" x 36" x 48"	12	144
6RSK3X4068AL	3/4" x 36" x 48"	8	96
6RSK3X4100AL	1" R4 x 36" x 48"	6	72
6RSK3X4148AL	1-1/2" x 36" x 48"	4	48
6RSK3X4200AL	2" R8 x 36" x 48"	3	36

K-FLEX CLAD® AL FLAT SHEET - ADHESIVE BACKED

Part Number	Description	Sheets Per Carton	Square Foot Per Carton
6RSKG3X4048AL	1/2" x 36" x 48"	12	144
6RSKG3X4068AL	3/4" x 36" x 48"	8	96
6RSKG3X4100AL	1" R4 x 36" x 48"	6	72
6RSKG3X4148AL	1-1/2" x 36" x 48"	4	48

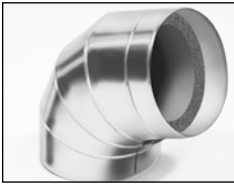
K-FLEX CLAD® AL ROLLS

Part Number	Description	Rolls Per Carton	Square Foot Per Carton
6RSK048070AL	1/2" x 48" x 70'	1	280
6RSK068050AL	3/4" x 48" x 50'	1	200
6RSK100035AL	1" R4 x 48" x 35'	1	140
6RSK148025AL	1-1/2" x 48" x 25'	1	100
6RSK200015AL	2" R8 x 48" x 15'	1	60

K-FLEX CLAD® AL ROLLS - ADHESIVE BACKED

Part Number	Description	Rolls Per Carton	Square Foot Per Carton
6RSKG048070AL	1/2" x 48" x 70'	1	280
6RSKG068050AL	3/4" x 48" x 50'	1	200
6RSKG100035AL	1" R4 x 48" x 35'	1	140
6RSKG148025AL	1-1/2" x 48" x 25'	1	100

Load Factor: Sheets = 0.30; Rolls = 0.76. Products subject to 5 day lead time. FOB Youngsville, NC. Freight prepaid for 50 cartons or more. Factory-applied K-FLEX CLAD® AL Sheets should only be installed on flat surfaces. For large diameter round applications (duct or pipe), K-FLEX CLAD® AL rolls should be field-applied to the insulation as described in the K-FLEX USA Installation Manual.
NOTE: Standard discounts do not apply. For discount, please consult a Sales Representative.



K-FLEX CLAD® AL COVER

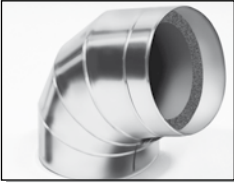
Contains a Protective
Antimicrobial Agent



1/2" WALL K-FLEX CLAD® AL ELBOWS WITHOUT RUBBER

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Pieces Per Carton
800-LRE-048058AL	5/8"	1/2"	5/8"	3/8"	5
800-LRE-048068AL	3/4"	5/8"	3/4"	--	5
800-LRE-048078AL	7/8"	3/4"	7/8"	1/2"	5
800-LRE-048118AL	1-1/8"	1"	1-1/8"	3/4"	5
800-LRE-048138AL	1-3/8"	1-1/4"	1-3/8"	1"	5
800-LRE-048158AL	1-5/8"	1-1/2"	1-5/8"	1-1/4"	5
800-LRE-048200AL	2"	--	--	1-1/2"	5
800-LRE-048218AL	2-1/8"	2"	2-1/8"	--	5
800-LRE-048238AL	2-3/8"	--	--	2"	5
800-LRE-048258AL	2-5/8"	2-1/2"	2-5/8"	--	5
800-LRE-048278AL	2-7/8"	--	--	2-1/2"	5
800-LRE-048318AL	3-1/8"	3"	3-1/8"	--	5
800-LRE-048348AL	3-1/2"	--	--	3"	5
800-LRE-048358AL	3-5/8"	3-1/2"	3-5/8"	--	5
800-LRE-048418AL	4-1/8"	4"	4-1/8"	3-1/2"	5
800-LRE-048448AL	4-1/2"	--	--	4"	5
800-LRE-048558AL	5-5/8"	--	--	5"	5
800-LRE-048658AL	6-5/8"	--	--	6"	5

LRE = Long Radius Elbow (Short Radius Elbow available upon request).
Long Radius Elbows are 1.5 x nominal diameter.



K-FLEX CLAD® AL COVER

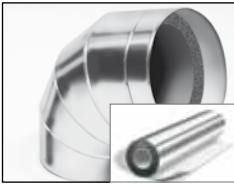
Contains a Protective
Antimicrobial Agent



1" WALL K-FLEX CLAD® AL ELBOWS WITHOUT RUBBER

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Pieces Per Carton
800-LRE-100048AL	1/2"	3/8"	1/2"	1/4"	5
800-LRE-100058AL	5/8"	1/2"	5/8"	3/8"	5
800-LRE-100068AL	3/4"	5/8"	3/4"	--	5
800-LRE-100078AL	7/8"	3/4"	7/8"	1/2"	5
800-LRE-100118AL	1-1/8"	1"	1-1/8"	3/4"	5
800-LRE-100138AL	1-3/8"	1-1/4"	1-3/8"	1"	5
800-LRE-100158AL	1-5/8"	1-1/2"	1-5/8"	1-1/4"	5
800-LRE-100200AL	2"	--	--	1-1/2"	5
800-LRE-100218AL	2-1/8"	2"	2-1/8"	--	5
800-LRE-100238AL	2-3/8"	--	--	2"	5
800-LRE-100258AL	2-5/8"	2-1/2"	2-5/8"	--	5
800-LRE-100278AL	2-7/8"	--	--	2-1/2"	5
800-LRE-100318AL	3-1/8"	3"	3-1/8"	--	5
800-LRE-100348AL	3-1/2"	--	--	3"	5
800-LRE-100358AL	3-5/8"	3-1/2"	3-5/8"	--	5
800-LRE-100418AL	4-1/8"	4"	4-1/8"	3-1/2"	5
800-LRE-100448AL	4-1/2"	--	--	4"	5
800-LRE-100558AL	5-5/8"	--	--	5"	5
800-LRE-100658AL	6-5/8"	--	--	6"	5
800-LRE-100858AL	8-5/8"	--	--	8"	5

LRE = Long Radius Elbow (Short Radius Elbow available upon request).
Long Radius Elbows are 1.5 x nominal diameter.



K-FLEX CLAD® AL COVER / JACKETING

Contains a Protective Antimicrobial Agent



1-1/2" WALL K-FLEX CLAD® AL ELBOWS WITHOUT RUBBER

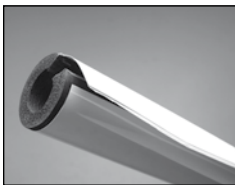
Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Pieces Per Carton
800-LRE-148048AL	1/2"	3/8"	1/2"	1/4"	5
800-LRE-148058AL	5/8"	1/2"	5/8"	3/8"	5
800-LRE-148068AL	3/4"	5/8"	3/4"	--	5
800-LRE-148078AL	7/8"	3/4"	7/8"	1/2"	5
800-LRE-148118AL	1-1/8"	1"	1-1/8"	3/4"	5
800-LRE-148138AL	1-3/8"	1-1/4"	1-3/8"	1"	5
800-LRE-148158AL	1-5/8"	1-1/2"	1-5/8"	1-1/4"	5
800-LRE-148200AL	2"	--	--	1-1/2"	5
800-LRE-148218AL	2-1/8"	2"	2-1/8"	--	5
800-LRE-148238AL	2-3/8"	--	--	2"	5
800-LRE-148258AL	2-5/8"	2-1/2"	2-5/8"	--	5
800-LRE-148278AL	2-7/8"	--	--	2-1/2"	5
800-LRE-148318AL	3-1/8"	3"	3-1/8"	--	5
800-LRE-148348AL	3-1/2"	--	--	3"	5
800-LRE-148358AL	3-5/8"	3-1/2"	3-5/8"	--	5
800-LRE-148418AL	4-1/8"	4"	4-1/8"	3-1/2"	5
800-LRE-148448AL	4-1/2"	--	--	4"	5
800-LRE-148558AL	5-5/8"	--	--	5"	5
800-LRE-148658AL	6-5/8"	--	--	6"	5

LRE = Long Radius Elbow (Short Radius Elbow available upon request).
Long Radius Elbows are 1.5 x nominal diameter.

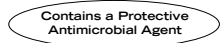
K-FLEX CLAD® AL JACKETING - ROLLS CLADDING ONLY - NO INSULATION ADHERED

Part Number	sf per Carton	Description	Quantity Per Carton	Weight Per Carton (lbs)
800-CLAD-AL-48	300	48" x 75 LF K-FLEX AL Jacketing	1	23
800-CLAD-AL-48A	300	48" x 75 LF K-FLEX AL Jacketing with PSA	1	23

K-FLEX CLAD® AL Jacketing can be used as a protective jacket for all insulation types.



K-FLEX CLAD® WT



1/2" WALL - PRE-SLIT / SELF SEAL

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton
6RYL048048WT	1/2"	3/8"	1/2"	1/4"	348	116
6RYL048058WT	5/8"	1/2"	5/8"	3/8"	270	90
6RYL048068WT	3/4"	5/8"	3/4"	--	246	82
6RYL048078WT	7/8"	3/4"	7/8"	1/2"	198	66
6RYL048118WT	1-1/8"	1"	1-1/8"	3/4"	162	54
6RYL048138WT	1-3/8"	1-1/4"	1-3/8"	1"	126	42
6RYL048158WT	1-5/8"	1-1/2"	1-5/8"	1-1/4"	105	35
6RYL048200WT	2"	--	--	1-1/2"	96	32
6RYL048218WT	2-1/8"	2"	2-1/8"	--	84	28
6RYL048238WT	2-3/8"	--	--	2"	69	23
6RYL048258WT	2-5/8"	2-1/2"	2-5/8"	--	57	19
6RYL048278WT	2-7/8"	--	--	2-1/2"	48	16
6RYL048318WT	3-1/8"	3"	3-1/8"	--	42	14
6RYL048348WT	3-1/2"	--	--	3"	36	12
6RYL048358WT	3-5/8"	3-1/2"	3-5/8"	--	36	12
6RYL048418WT	4-1/8"	4"	4-1/8"	3-1/2"	33	11
6RYL048448WT	4-1/2"	--	--	4"	27	9

1" WALL - PRE-SLIT / SELF SEAL

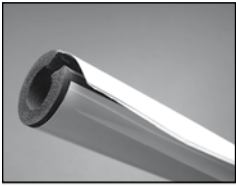
Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton
6RYL100048WT	1/2"	3/8"	1/2"	1/4"	126	42
6RYL100058WT	5/8"	1/2"	5/8"	3/8"	126	42
6RYL100068WT	3/4"	5/8"	3/4"	--	120	40
6RYL100078WT	7/8"	3/4"	7/8"	1/2"	102	34
6RYL100118WT	1-1/8"	1"	1-1/8"	3/4"	90	30
6RYL100138WT	1-3/8"	1-1/4"	1-3/8"	1"	72	24
6RYL100158WT	1-5/8"	1-1/2"	1-5/8"	1-1/4"	63	21
6RYL100200WT	2"	--	--	1-1/2"	54	18
6RYL100218WT	2-1/8"	2"	2-1/8"	--	48	16
6RYL100238WT	2-3/8"	--	--	2"	45	15
6RYL100258WT	2-5/8"	2-1/2"	2-5/8"	--	39	13
6RYL100278WT	2-7/8"	--	--	2-1/2"	36	12
6RYL100318WT	3-1/8"	3"	3-1/8"	--	33	11
6RYL100348WT	3-1/2"	--	--	3"	30	10
6RYL100358WT	3-5/8"	3-1/2"	3-5/8"	--	27	9
6RYL100418WT	4-1/8"	4"	4-1/8"	3-1/2"	24	8
6RYL100448WT	4-1/2"	--	--	4"	18	6
6RY100558WT*	5-5/8"	--	--	5"	15	5
6RY100658WT*	6-5/8"	--	--	6"	12	4

Load Factor: 0.25. Products subject to 5-10 day lead time. FOB Youngsville, NC. Freight prepaid for 50 cartons or more.

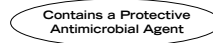
Cartons include: K-FLEX CLAD® AL 3' tubes, tape for butt strips, rivets and rivet tool (tape for longitudinal seams must be purchased separately)

NOTE: Standard discounts do not apply. For discount, please consult a Sales Representative

* Made to order - Tube not self seal



K-FLEX CLAD® WT



1-1/2" WALL - PRE-SLIT / NOT SELF SEAL

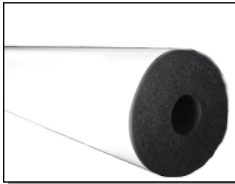
Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton
6RY148038WT	3/8"	1/4"	3/8"	--	75	25
6RY148048WT	1/2"	3/8"	1/2"	1/4"	75	25
6RY148058WT	5/8"	1/2"	5/8"	3/8"	75	25
6RY148068WT	3/4"	5/8"	3/4"	--	60	20
6RY148078WT	7/8"	3/4"	7/8"	1/2"	48	16
6RY148118WT	1-1/8"	1"	1-1/8"	3/4"	48	16
6RY148138WT	1-3/8"	1-1/4"	1-3/8"	1"	48	16
6RY148158WT	1-5/8"	1-1/2"	1-5/8"	1-1/4"	36	12
6RY148200WT	2"	--	--	1-1/2"	36	12
6RY148218WT	2-1/8"	2"	2-1/8"	--	27	9
6RY148238WT	2-3/8"	--	--	2"	27	9
6RY148258WT	2-5/8"	2-1/2"	2-5/8"	--	27	9
6RY148278WT	2-7/8"	--	--	2-1/2"	27	9
6RY148318WT	3-1/8"	3"	3-1/8"	--	24	8
6RY148348WT	3-1/2"	--	--	3"	18	6
6RY148358WT	3-5/8"	3-1/2"	3-5/8"	--	18	6
6RY148418WT	4-1/8"	4"	4-1/8"	3-1/2"	15	5
6RY148448WT	4-1/2"	--	--	4"	15	5

Load Factor: 0.25. Products subject to 5-10 day lead time. FOB Youngsville, NC. Freight prepaid for 50 cartons or more.

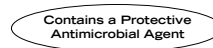
Cartons include: K-FLEX CLAD® WT 3' tubes, tape for butt strips, rivets and rivet tool (tape for longitudinal seams must be purchased separately)

NOTE: Standard discounts do not apply. For discount, please consult a Sales Representative

* Made to order - Tube not self seal



K-FLEX CLAD® WT NS (NON-SLIT FOR SLIDE ON APPLICATIONS)



1/2" WALL THICKNESS - 3 FOOT LENGTHS - NON-SLIT, SEALED

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton
6RY048048WTS	1/2"	3/8"	1/2"	1/4"	348	116
6RY048058WTS	5/8"	1/2"	5/8"	3/8"	270	90
6RY048068WTS	3/4"	5/8"	3/4"	--	246	82
6RY048078WTS	7/8"	3/4"	7/8"	1/2"	198	66
6RY048118WTS	1-1/8"	1"	1-1/8"	3/4"	162	54
6RY048138WTS	1-3/8"	1-1/4"	1-3/8"	1"	126	42
6RY048158WTS	1-5/8"	1-1/2"	1-5/8"	1-1/4"	105	35
6RY048200WTS	2"	--	--	1-1/2"	96	32
6RY048218WTS	2-1/8"	2"	2-1/8"	--	84	28
6RY048238WTS	2-3/8"	--	--	2"	69	23
6RY048258WTS	2-5/8"	2-1/2"	2-5/8"	--	57	19
6RY048278WTS	2-7/8"	--	--	2-1/2"	48	16
6RY048318WTS	3-1/8"	3"	3-1/8"	--	42	14
6RY048348WTS	3-1/2"	--	--	3"	36	12
6RY048358WTS	3-5/8"	3-1/2"	3-5/8"	--	36	12
6RY048418WTS	4-1/8"	4"	4-1/8"	3-1/2"	33	11
6RY048448WTS	4-1/2"	--	--	4"	27	9

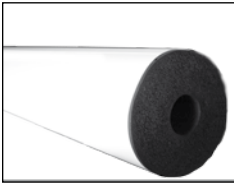
3/4" WALL THICKNESS - 3 FOOT LENGTHS - NON-SLIT, SEALED

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton
6RY068058WTS	5/8"	1/2"	5/8"	3/8"	Call	Call
6RY068068WTS	3/4"	5/8"	3/4"	--	Call	Call
6RY068078WTS	7/8"	3/4"	7/8"	1/2"	Call	Call
6RY068118WTS	1-1/8"	1"	1-1/8"	3/4"	Call	Call
6RY068138WTS	1-3/8"	1-1/4"	1-3/8"	1"	Call	Call
6RY068158WTS	1-5/8"	1-1/2"	1-5/8"	1-1/4"	Call	Call

Load Factor: 0.25. Products subject to 5-10 day lead time. FOB Youngsville, NC. Freight prepaid for 50 cartons or more. Cartons include: K-FLEX CLAD® WT 3' tubes, tape for butt strips. Rivets and longitudinal tape are factory-applied to product.

NOTE: Standard discounts do not apply. For discount, please consult a Sales Representative

* Made to order - Tube not self seal



K-FLEX CLAD® WT NS (NON-SLIT FOR SLIDE ON APPLICATIONS)



Contains a Protective
Antimicrobial Agent



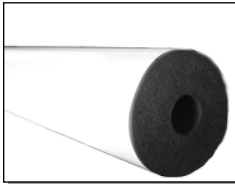
1" WALL THICKNESS - 3 FOOT LENGTHS - NON-SLIT, SEALED

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton
6RY100048WTS	1/2"	3/8"	1/2"	1/4"	126	42
6RY100058WTS	5/8"	1/2"	5/8"	3/8"	126	42
6RY100068WTS	3/4"	5/8"	3/4"	--	120	40
6RY100078WTS	7/8"	3/4"	7/8"	1/2"	102	34
6RY100118WTS	1-1/8"	1"	1-1/8"	3/4"	90	30
6RY100138WTS	1-3/8"	1-1/4"	1-3/8"	1"	72	24
6RY100158WTS	1-5/8"	1-1/2"	1-5/8"	1-1/4"	63	21
6RY100200WTS	2"	--	--	1-1/2"	54	18
6RY100218WTS	2-1/8"	2"	2-1/8"	--	48	16
6RY100238WTS	2-3/8"	--	--	2"	45	15
6RY100258WTS	2-5/8"	2-1/2"	2-5/8"	--	39	13
6RY100278WTS	2-7/8"	--	--	2-1/2"	36	12

1-1/4" WALL - 3 FOOT LENGTHS - NON-SLIT, SEALED

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton
6RY128058WTS	5/8"	1/2"	5/8"	3/8"	93	31
6RY128068WTS	3/4"	5/8"	3/4"	--	90	30
6RY128078WTS	7/8"	3/4"	7/8"	1/2"	75	25
6RY128118WTS	1-1/8"	1"	1-1/8"	3/4"	69	23
6RY128138WTS	1-3/8"	1-1/4"	1-3/8"	1"	54	18
6RY128158WTS	1-5/8"	1-1/2"	1-5/8"	1-1/4"	48	16
6RY128200WTS	2"	--	--	1-1/2"	45	15
6RY128218WTS	2-1/8"	2"	2-1/8"	--	36	12
6RY128238WTS	2-3/8"	--	--	2"	36	12
6RY128258WTS	2-5/8"	2-1/2"	2-5/8"	--	33	11
6RY128278WTS	2-7/8"	--	--	2-1/2"	30	10

Load Factor: 0.25. Products subject to 5-10 day lead time. FOB Youngsville, NC. Freight prepaid for 50 cartons or more.
 Cartons include: K-FLEX CLAD® WT 3' tubes, tape for butt strips. Rivets and longitudinal tape are factory-applied to product.
 NOTE: Standard discounts do not apply. For discount, please consult a Sales Representative
 * Made to order - Tube not self seal



K-FLEX CLAD® WT NS (NON-SLIT FOR SLIDE ON APPLICATIONS)



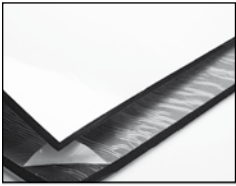
Contains a Protective Antimicrobial Agent



1-1/2" WALL - 3 FOOT LENGTHS - NON-SLIT, SEALED

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Linear Feet Per Carton	Pieces Per Carton
6RY148038WTS	3/8"	1/4"	3/8"	--	75	25
6RY148048WTS	1/2"	3/8"	1/2"	1/4"	75	25
6RY148058WTS	5/8"	1/2"	5/8"	3/8"	75	25
6RY148068WTS	3/4"	5/8"	3/4"	--	60	20
6RY148078WTS	7/8"	3/4"	7/8"	1/2"	48	16
6RY148118WTS	1-1/8"	1"	1-1/8"	3/4"	48	16
6RY148138WTS	1-3/8"	1-1/4"	1-3/8"	1"	48	16
6RY148158WTS	1-5/8"	1-1/2"	1-5/8"	1-1/4"	36	12
6RY148200WTS	2"	--	--	1-1/2"	36	12
6RY148218WTS	2-1/8"	2"	2-1/8"	--	27	9
6RY148238WTS	2-3/8"	--	--	2"	27	9
6RY148258WTS	2-5/8"	2-1/2"	2-5/8"	--	27	9
6RY148278WTS	2-7/8"	--	--	2-1/2"	27	9
6RY148318WTS	3-1/8"	3"	3-1/8"	--	24	8
6RY148348WTS	3-1/2"	--	--	3"	18	6
6RY148358WTS	3-5/8"	3-1/2"	3-5/8"	--	18	6
6RY148418WTS	4-1/8"	4"	4-1/8"	3-1/2"	15	5

Load Factor: 0.25. Products subject to 5-10 day lead time. FOB Youngsville, NC. Freight prepaid for 50 cartons or more.
 Cartons include: K-FLEX CLAD® WT 3' tubes, tape for butt strips. Rivets and longitudinal tape are factory-applied to product.
 NOTE: Standard discounts do not apply. For discount, please consult a Sales Representative
 * Made to order - Tube not self seal



K-FLEX CLAD® WT SHEET/ROLL



Contains a Protective Antimicrobial Agent



K-FLEX CLAD® WT SHEET

Part Number	Description	Sheets Per Carton	Square Foot Per Carton
6RSK3X4048WT	1/2" x 36" x 48"	12	144
6RSK3X4068WT	3/4" x 36" x 48"	8	96
6RSK3X4100WT	1" R4 x 36" x 48"	6	72
6RSK3X4148WT	1-1/2" x 36" x 48"	4	48
6RSK3X4200WT	2" R8 x 36" x 48"	3	36

K-FLEX CLAD® WT SHEET - ADHESIVE BACKED

Part Number	Description	Sheets Per Carton	Square Foot Per Carton
6RSKG3X4048WT	1/2" x 36" x 48"	12	144
6RSKG3X4068WT	3/4" x 36" x 48"	8	96
6RSKG3X4100WT	1" R4 x 36" x 48"	6	72
6RSKG3X4148WT	1-1/2" x 36" x 48"	4	48

K-FLEX CLAD® WT ROLLS

Part Number	Description	Rolls Per Carton	Square Foot Per Carton
6RSK048070WT	1/2" x 48" x 70'	1	280
6RSK068050WT	3/4" x 48" x 50'	1	200
6RSK100035WT	1" R4 x 48" x 35'	1	140
6RSK148025WT	1-1/2" x 48" x 25'	1	100
6RSK200015WT	2" R8 x 48" x 15'	1	60

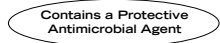
K-FLEX CLAD® WT ROLLS - ADHESIVE BACKED

Part Number	Description	Rolls Per Carton	Square Foot Per Carton
6RSKG048070WT	1/2" x 48" x 70'	1	280
6RSKG068050WT	3/4" x 48" x 50'	1	200
6RSKG100035WT	1" R4 x 48" x 35'	1	140
6RSKG148025WT	1-1/2" x 48" x 25'	1	100

Load Factor: Sheets = 0.30; Rolls = 0.76. Products subject to 5 day lead time. FOB Youngsville, NC. Freight prepaid for 50 cartons or more. Factory-applied K-FLEX CLAD® WT Sheets should only be installed on flat surfaces. For large diameter round applications (duct or pipe), K-FLEX CLAD® WT rolls should be field-applied to the insulation as described in the K-FLEX USA Installation Manual.
NOTE: Standard discounts do not apply. For discount, please consult a Sales Representative.



K-FLEX CLAD® WT MOLDED ELBOW CHART



SIZING CHART			
K-FLEX CLAD® WT Molded Size	Wall	Insulation Nominal ID / OD Copper	IPS Nominal
800-LRE-2WTM	1/2"	1/2"	1/4"
	1/2"	5/8"	3/8"
800-LRE-3WTM	1/2"	3/4"	1/2"
	1/2"	7/8"	--
800-LRE-4WTM	1/2"	1-1/8"	3/4"
800-LRE-5WTM	1/2"	1-3/8"	1"
800-LRE-6WTM	1/2"	1-5/8"	1-1/4"
800-LRE-7WTM	1/2"	2"	1-1/2"
	1"	5/8"	3/8"
	1"	3/4"	1/2"
	1"	7/8"	--
	1"	1-1/8"	3/4"
800-LRE-8WTM	1/2"	2-1/8"	--
800-LRE-9WTM	1/2"	2-3/8"	2"
	1/2"	2-5/8"	--
	1"	1-3/8"	1"
	1"	1-5/8"	1-1/4"
	1-1/2"	3/8"	--
	1-1/2"	1/2"	--
	1-1/2"	5/8"	3/8"
800-LRE-10WTM	1/2"	2-7/8"	2-2/1"
	1/2"	3-1/8"	--
	1"	2"	1-1/2"
	1"	2-1/8"	--
	1-1/2"	3/4"	1/2"
	1-1/2"	7/8"	--
	1-1/2"	1-1/8"	3/4"
800-LRE-11WTM	1/2"	3-1/2"	3"
	1/2"	3-5/8"	--
	1"	2-3/8"	2"
	1"	2-5/8"	--
	1-1/2"	1-3/8"	1"

SIZING CHART			
K-FLEX CLAD® WT Molded Size	Wall	Insulation Nominal ID / OD Copper	IPS Nominal
800-LRE-12WTM	1/2"	4-1/8"	3-1/2"
	1"	2-7/8"	2-1/2"
	1"	3-1/8"	--
	1-1/2"	1-5/8"	1-1/4"
	1-1/2"	2"	1-1/2"
	1-1/2"	2-1/8"	--
800-LRE-13WTM	1/2"	4-1/2"	4"
	1"	3-1/2"	3"
	1"	3-5/8"	--
	1-1/2"	2-3/8"	2"
	1-1/2"	3-5/8"	--
800-LRE-15WTM	1"	4-1/8"	3-1/2"
	1"	4-1/2"	4"
	1-1/2"	2-7/8"	2-1/2"
	1-1/2"	3-1/8"	--
	1-1/2"	3-1/2"	3"
800-LRE-17WTM	1-1/2"	3-5/8"	--
	1"	5-5/8"	5"
	1-1/2"	4-1/8"	3-1/2"
	1-1/2"	4-1/2"	4"
800-LRE-18WTM	1"	6-5/8"	6"
	1-1/2"	5-5/8"	--
800-LRE-19WTM	1-1/2"	6-5/8"	5"

Note: K-FLEX CLAD® WT Molded Elbow Covers must be used with K-FLEX® 120 Contact Adhesive



K-FLEX CLAD® WT MOLDED ELBOW CHART



Contains a Protective Antimicrobial Agent



Iron Pipe Size	Insulation Thickness		
	1/2"	1"	1-1/2"
3/8"	#2	#7	#9
1/2"	#3	#7	#9
3/4"	#4	#7	#9
1"	#5	#9	#11
1-1/4"	#6	#9	#12
1-1/2"	#7	#10	#12
2"	#9	#11	#13
2-1/2"	#10	#12	#15
3"	#11	#13	#15
3-1/2"	#12	#15	#17
4"	#13	#15	#17
5"	-	#17	#18
6"	-	#18	#19

Copper Tube Size Nominal ID Plumbing	HVAC/R Nominal OD	Insulation Thickness		
		1/2"	1"	1-1/2"
3/8"	1/2"	#2	#5	#9
1/2"	5/8"	#2	#7	#9
3/4"	7/8"	#3	#7	#10
1"	1-1/8"	#4	#7	#10
1-1/4"	1-3/8"	#5	#9	#11
1-1/2"	1-5/8"	#6	#9	#12
2"	2-1/8"	#8	#10	#12
2-1/2"	2-5/8"	#9	#11	#13
3"	3-1/8"	#10	#12	#15
3-1/2"	3-5/8"	#11	#13	#15
4"	4-1/8"	#12	#15	#17
5"	5-1/8"	-	#17	#18
6"	6-1/8"	-	#18	#19

Note: K-FLEX CLAD® WT Molded Elbow Covers must be used with K-FLEX® 120 Contact Adhesive



K-FLEX CLAD® MOLDED ELBOW



1/2" WALL K-FLEX CLAD® MOLDED ELBOW WITHOUT RUBBER

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Piece Count
800-LRE-2WTM	1/2"	3/8"	1/2"	1/4"	5
800-LRE-2WTM	5/8"	1/2"	5/8"	3/8"	5
800-LRE-3WTM	3/4"	5/8"	3/4"	--	5
800-LRE-3WTM	7/8"	3/4"	7/8"	1/2"	5
800-LRE-4WTM	1-1/8"	1"	1-1/8"	3/4"	5
800-LRE-5WTM	1-3/8"	1-1/4"	1-3/8"	1"	5
800-LRE-6WTM	1-5/8"	1-1/2"	1-5/8"	1-1/4"	5
800-LRE-7WTM	2"	--	--	1-1/2"	5
800-LRE-8WTM	2-1/8"	2"	2-1/8"	--	5
800-LRE-9WTM	2-3/8"	--	--	2"	5
800-LRE-9WTM	2-5/8"	2-1/2"	2-5/8"	--	5
800-LRE-10WTM	2-7/8"	--	--	2-1/2"	5
800-LRE-10WTM	3-1/8"	3"	3-1/8"	--	5
800-LRE-11WTM	3-1/2"	--	--	3"	5
800-LRE-11WTM	3-5/8"	3-1/2"	3-5/8"	--	5
800-LRE-12WTM	4-1/8"	4"	4-1/8"	3-1/2"	5
800-LRE-13WTM	4-1/2"	--	--	4"	5

1" WALL K-FLEX CLAD® MOLDED ELBOW WITHOUT RUBBER

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Piece Count
800-LRE-7WTM	5/8"	1/2"	5/8"	3/8"	5
800-LRE-7WTM	3/4"	5/8"	3/4"	--	5
800-LRE-7WTM	7/8"	3/4"	7/8"	1/2"	5
800-LRE-7WTM	1-1/8"	1"	1-1/8"	3/4"	5
800-LRE-9WTM	1-3/8"	1-1/4"	1-3/8"	1"	5
800-LRE-9WTM	1-5/8"	1-1/2"	1-5/8"	1-1/4"	5
800-LRE-10WTM	2"	--	--	1-1/2"	5
800-LRE-10WTM	2-1/8"	2"	2-1/8"	--	5
800-LRE-11WTM	2-3/8"	--	--	2"	5
800-LRE-11WTM	2-5/8"	2-1/2"	2-5/8"	--	5
800-LRE-12WTM	2-7/8"	--	--	2-1/2"	5
800-LRE-12WTM	3-1/8"	3"	3-1/8"	--	5
800-LRE-13WTM	3-1/2"	--	--	3"	5
800-LRE-13WTM	3-5/8"	3-1/2"	3-5/8"	--	5
800-LRE-15WTM	4-1/8"	4"	4-1/8"	3-1/2"	5
800-LRE-15WTM	4-1/2"	--	--	4"	5
800-LRE-17WTM	5-5/8"	--	--	5"	5
800-LRE-18WTM	6-5/8"	--	--	6"	5

Note: K-FLEX CLAD® WT Molded Elbow Covers must be used with K-FLEX® 120 Contact Adhesive. Carton does not include factory-fabricated elastomeric insulation fittings.



K-FLEX CLAD® MOLDED ELBOW / JACKETING



Contains a Protective Antimicrobial Agent



1-1/2" WALL

Part Number	Insulation Nominal I.D.	Copper Tube Size (Nom. I.D. Plumbing)	Copper Tube Size (O.D. HVAC/R)	IPS Nominal	Piece Count
800-LRE-9WTM	3/8"	1/4"	3/8"	--	5
800-LRE-9WTM	1/2"	3/8"	1/2"	1/4"	5
800-LRE-9WTM	5/8"	1/2"	5/8"	3/8"	5
800-LRE-10WTM	3/4"	5/8"	3/4"	--	5
800-LRE-10WTM	7/8"	3/4"	7/8"	1/2"	5
800-LRE-10WTM	1-1/8"	1"	1-1/8"	3/4"	5
800-LRE-11WTM	1-3/8"	1-1/4"	1-3/8"	1"	5
800-LRE-12WTM	1-5/8"	1-1/2"	1-5/8"	1-1/4"	5
800-LRE-12WTM	2"	--	--	1-1/2"	5
800-LRE-12WTM	2-1/8"	2"	2-1/8"	--	5
800-LRE-13WTM	2-3/8"	--	--	2"	5
800-LRE-13WTM	2-5/8"	2-1/2"	2-5/8"	--	5
800-LRE-15WTM	2-7/8"	--	--	2-1/2"	5
800-LRE-15WTM	3-1/8"	3"	3-1/8"	--	5
800-LRE-15WTM	3-1/2"	--	--	3"	5
800-LRE-15WTM	3-5/8"	3-1/2"	3-5/8"	--	5
800-LRE-17WTM	4-1/8"	4"	4-1/8"	3-1/2"	5
800-LRE-17WTM	4-1/2"	--	--	4"	5
800-LRE-18WTM	5-5/8"	--	--	5"	5
800-LRE-19WTM	6-5/8"	--	--	6"	5

K-FLEX CLAD® WT JACKETING - ROLLS CLADDING ONLY - NO INSULATION ADHERED

Part Number	sf per Carton	Description	Quantity Per Carton	Weight Per Carton (lbs)
800-CLAD-WT-48	300	48" x 75 LF K-Flex WT Jacketing	1	23
800-CLAD-WT-48A	300	48" x 75 LF K-Flex WT Jacketing with PSA	1	23



K-FLEX CLAD® ACCESSORIES



K-FLEX CLAD® RIVET TOOL KIT

Part Number	List Price Per Carton	Description	Quantity Per Carton
800-RV-KIT	114.093	Each Kit = One Rivet Tool and 1000 Rivets	5

K-FLEX CLAD® AL TAPE

Part Number	List Price Per Carton	Description	Quantity Per Carton
800-TAPE-AL-2-B	231.393	2" x 65' K-FLEX CLAD AL Tape Roll	3
800-TAPE-AL-4-B	154.262	4" x 65' K-FLEX CLAD AL Tape Roll	1
800-TAPE-AL-6-B	231.393	6" x 65' K-FLEX CLAD AL Tape Roll	1

K-FLEX CLAD® WT TAPE

Part Number	List Price Per Carton	Description	Quantity Per Carton
800-TAPE-WT-2-GB	160.179	2" x 45' K-FLEX CLAD WT Tape Roll (gray butyl)	3
800-TAPE-WT-4-GB	106.785	4" x 45' K-FLEX CLAD WT Tape Roll (gray butyl)	1
800-TAPE-WT-6-GB	160.179	6" x 45' K-FLEX CLAD WT Tape Roll (gray butyl)	1

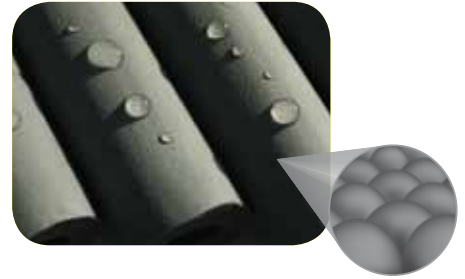
K-FLEX CLAD® Tapes to complement K-FLEX CLAD® Tubes, Sheets or Jacketing for sealing butt seams, longitudinal seams and edges. Product is subject to lead time.

PHYSICAL PROPERTIES PERFORMANCE CHARACTERISTICS



CLOSED-CELL STRUCTURE

Strong system integrity: Non-connecting cell structure that inherently resists mold and bacterial growth + low water vapor diffusion ensures long-term low thermal conductivity without the use of protective coatings/jacketing on indoor applications. Open cell products require a jacket that, if punctured, could cause the insulation system to fail.



RESISTANT TO WATER VAPOR TRANSMISSION (wvt)

Water vapor transmission rate refers to the steady water vapor flow through the area of a body. Materials with a wvt of 0.10 perm-in or less are considered to be moisture vapor retarders as defined by ASHRAE and ASTM. K-FLEX USA elastomeric products achieve a wvt value of 0.03 perm-in without the addition of a jacket.



NON-TOXIC

K-FLEX USA uses RoHS-compliant ingredients, including an EPA-approved antimicrobial agent, and state-of-the-art production processes. K-FLEX USA products are GREENGUARD-certified as low VOC materials, meeting the requirements of the “Children & Schools” and “Indoor Air Quality” classifications. The fiber-free formulation ensures that no particles or contaminants are released into the operating environment during installation or operation.



FLAMMABILITY

K-FLEX USA standard insulation products are 25/50-rated up to 2” thickness for flame spread / smoke development when tested to ASTM E 84 standards, “Surface Burning Characteristics of Building Materials”.



FLEXIBILITY

K-FLEX USA elastomeric insulation is flexible, even at low temperatures, resulting in time and cost savings during installation, restoration and maintenance work.



TEMPERATURE RANGE

K-FLEX USA products are suitable for a wide temperature range: -297°F to +220°F (+300°F for K-FLEX ECO™).



THERMAL CONDUCTIVITY (k-value)

Thermal conductivity is a measurement of the ability of a material to transmit heat, specifically the measure of heat in Btus that pass through one square foot of a homogenous substance, 1 inch thick, in 1 hour, for each degree Fahrenheit temperature difference. K-FLEX USA standard insulation has a k-value of 0.245 at 75°F, making it an excellent insulator.



TECHNICAL RESOURCES

K-FLEX USA offers technical expertise related to the application, specification and performance of elastomeric insulation. Below is a listing of resources, and representative examples of each, that are available either as a service or for download at www.kflexusa.com.

Technical Bulletins (Application and Specification):

- Installation Tools and Techniques
- In-depth Application Details
- Freeze Prevention / Temperature Ranges / Shelf Life
- Insulation IDs and Fit
- Comparison of elastomeric versus other insulation types
- Building Codes Information
- Compliance with Industry Standards
- Review of Test Methods
- Product Contents
- Third Party Certifications
- Calculation of k-factor and R-values
- Building Specification Guidelines

Material Safety Data Sheets (MSDS) & Technical Data Sheets:

Available for all K-FLEX USA products

Technical & Product Performance Application Brochures:

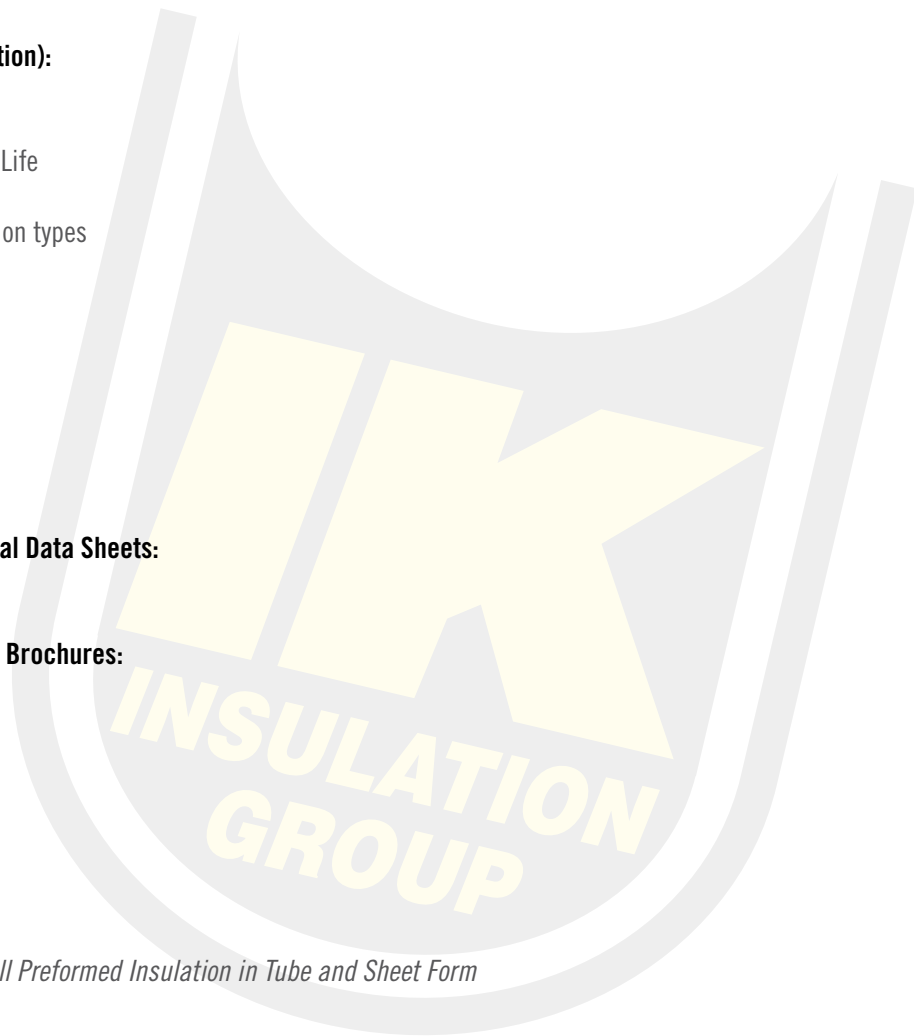
- Chilled Water
- Ammonia
- Duct Liner
- Duct Cover
- Refrigeration
- Storage Tanks

Installation Guides:

- ASTM C 1710, *Installation of Flexible Closed-Cell Preformed Insulation in Tube and Sheet Form*
- K-FLEX USA Installation Manual
- K-FLEX USA Installation Videos
- Installation Expert on staff for trainings

Technical Calculators:

- ISOCALC: Thickness Calculations for Thermal Insulation Applications
- Product Energy & Cost Calculator
- NIA Certified Insulation Appraiser on staff







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