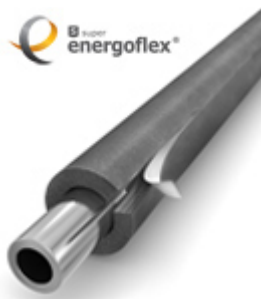


Tubes Energoflex® Super SK 2m

Description



Tubes Energoflex® Super SK are a version of tubes Energoflex® Super and differ existence of a longitudinal section on which both parties the glutinous layer previously is put. It allows to simplify and accelerate considerably installation of insulating designs, and also to lower a consumption of glue. Application of being self-glued tubes gives the chance even to nonprofessionals to execute accurate and high-quality installation.



- At application in buildings there is no need for use of vapour barrier and protective layers.
- Group of flammability G1.



- Previously the put glutinous layer allows to reduce considerably time of installation and a consumption of glue.



Specifications



Specifications

Feature	Value			Method
	at 10°C	at 20°C	at 30°C	
Thermal conductivity λ , W/(m·°C)	0,038	0,039	0,040	GOST 32025-2012
Maximum service temperature, °C	+ 95			GOST EN 14707-2011
Reaction to fire	G1			GOST 30244-94
Water vapour diffusion resistance μ , not less	4000			GOST 32303-2011
Corrosion safety	Resistance to aggressive construction materials - cement, concrete, gypsum, lime			
Environmental aspects	Chlorofluorohydrocarbons and sulfur free			

Range



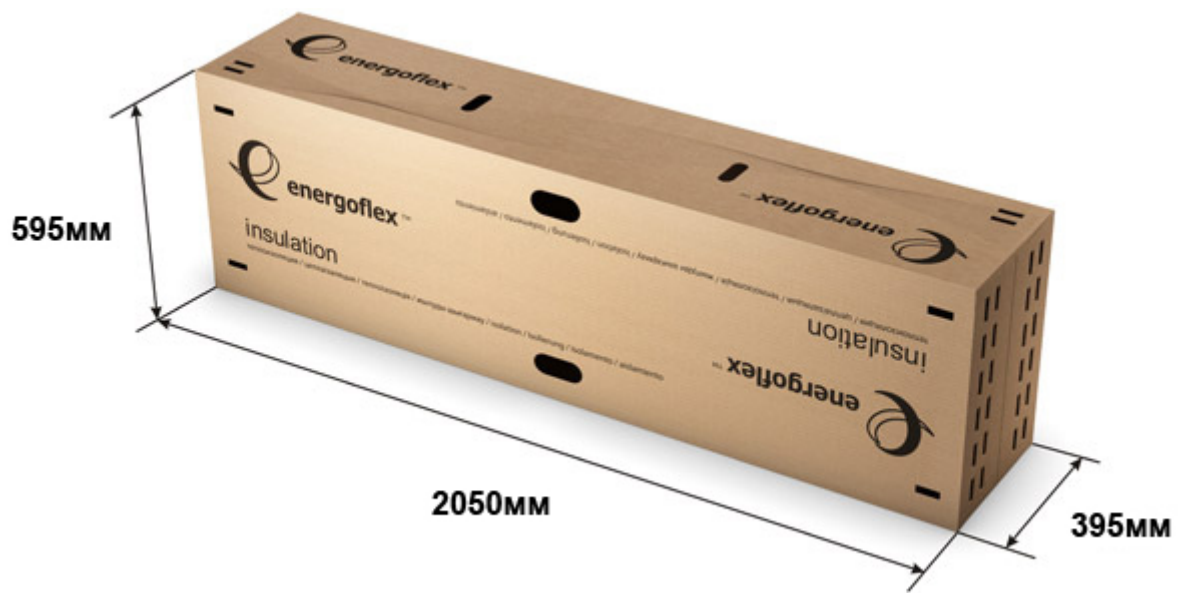
Range

Inner Ø of insulation, mm	Insulation thickness					
	Standart size					
	9 mm	Article	13 mm	Article	20 mm	Article
18	18/9-2	EFXT018092SUSK	18/13-2	EFXT018132SUSK		
22	22/9-2	EFXT022092SUSK	22/13-2	EFXT022132SUSK	22/20-2	EFXT022202SUSK
25	25/9-2	EFXT025092SUSK	25/13-2	EFXT025132SUSK	25/20-2	EFXT025202SUSK
28	28/9-2	EFXT028092SUSK	28/13-2	EFXT028132SUSK	28/20-2	EFXT028202SUSK
35	35/9-2	EFXT035092SUSK	35/13-2	EFXT035132SUSK	35/20-2	EFXT035202SUSK
42	42/9-2	EFXT042092SUSK	42/13-2	EFXT042132SUSK	42/20-2	EFXT042202SUSK
48	48/9-2	EFXT048092SUSK	48/13-2	EFXT048132SUSK	48/20-2	EFXT048202SUSK
54	54/9-2	EFXT054092SUSK	54/13-2	EFXT054132SUSK	54/20-2	EFXT054202SUSK
60	60/9-2	EFXT060092SUSK	60/13-2	EFXT060132SUSK	60/20-2	EFXT060202SUSK
76			76/13-2	EFXT076132SUSK	76/20-2	EFXT076202SUSK
89			89/13-2	EFXT089132SUSK	89/20-2	EFXT089202SUSK
110					110/20-2	EFXT110202SUSK

Inner Ø of insulation, mm	Insulation thickness					
	Standart size					
	25 mm	Article	32 mm	Article	40 mm	Article
22	22/25-2	EFXT022252SUSK	22/32-2	EFXT022322SUSK		
28	28/25-2	EFXT028252SUSK	28/32-2	EFXT028322SUSK		
35	35/25-2	EFXT035252SUSK	35/32-2	EFXT035322SUSK		
42	42/25-2	EFXT042252SUSK	42/32-2	EFXT042322SUSK	42/40-2	EFXT042402SUSK
48	48/25-2	EFXT048252SUSK	48/32-2	EFXT048322SUSK	48/40-2	EFXT048402SUSK
54	54/25-2	EFXT054252SUSK	54/32-2	EFXT054322SUSK	54/40-2	EFXT054402SUSK
60	60/25-2	EFXT060252SUSK	60/32-2	EFXT060322SUSK	60/40-2	EFXT060402SUSK
76	76/25-2	EFXT076252SUSK	76/32-2	EFXT076322SUSK	76/40-2	EFXT076402SUSK
89	89/25-2	EFXT089252SUSK	89/32-2	EFXT089322SUSK	89/40-2	EFXT089402SUSK
110	110/25-2	EFXT110252SUSK	110/32-2	EFXT110322SUSK	110/40-2	EFXT110402SUSK

Packaging





Packed into cartons with dimensions of 2050 x 595 x 395 mm.

Insulation thickness, 9 mm				Insulation thickness, 13 mm				Insulation thickness, 20 mm			
standart size	qty per package, m	gross weight, kg	package volume, m ³	standart size	qty per package, m	gross weight, kg	package volume, m ³	standart size	qty per package, m	gross weight, kg	package volume, m ³
18/9-2	284	9,38	0,482	18/13-2	200	10,48	0,482				
22/9-2	240	9,12	0,482	22/13-2	168	10,02	0,482	22/20-2	108	11,51	0,482
25/9-2	200	8,01	0,482	25/13-2	140	8,76	0,482	25/20-2	100	10,84	0,482
28/9-2	168	7,98	0,482	28/13-2	132	9,37	0,482	28/20-2	88	10,83	0,482
35/9-2	136	7,73	0,482	35/13-2	108	9,04	0,482	35/20-2	70	10,04	0,482
42/9-2	110	7,47	0,482	42/13-2	80	8,12	0,482	42/20-2	60	9,86	0,482
48/9-2	74	6,21	0,482	48/13-2	70	7,92	0,482	48/20-2	48	8,93	0,482
54/9-2	70	6,36	0,482	54/13-2	66	8,10	0,482	54/20-2	48	9,47	0,482
60/9-2	66	6,47	0,482	60/13-2	48	6,91	0,482	60/20-2	40	8,75	0,482
				76/13-2	40	6,92	0,482	76/20-2	26	7,26	0,482
				89/13-2	30	6,28	0,482	89/20-2	24	7,48	0,482
								110/20-2	14	5,97	0,482

Insulation thickness, 25 mm				Insulation thickness, 32 mm				Insulation thickness, 40 mm			
standart size	qty per package, m	gross weight, kg	package volume, m ³	standart size	qty per package, m	gross weight, kg	package volume, m ³	standart size	qty per package, m	gross weight, kg	package volume, m ³
22/25-2	72	13,09	0,482	22/32-2	58	14,41	0,482				
28/25-2	66	13,44	0,482	28/32-2	52	14,32	0,482				
35/25-2	54	12,63	0,482	35/32-2	46	13,61	0,482				
42/25-2	46	12,14	0,482	42/32-2	40	13,17	0,482	42/40-2	28	12,26	0,482
48/25-2	42	12,09	0,482	48/32-2	36	12,88	0,482	48/40-2	24	10,86	0,482
54/25-2	38	11,89	0,482	54/32-2	28	11,17	0,482	54/40-2	22	10,38	0,482
60/25-2	34	11,54	0,482	60/32-2	24	10,45	0,482	60/40-2	22	11,26	0,482
76/25-2	26	10,71	0,482	76/32-2	22	11,06	0,482	76/40-2	16	10,35	0,482
89/25-2	20	9,62	0,482	89/32-2	16	9,46	0,482	89/40-2	12	8,77	0,482
110/25-2	14	8,40	0,482	110/32-2	12	8,62	0,482	110/40-2	12	9,66	0,482

Contact adhesive Energoflex® Extra



Energoflex® Extra contact adhesive is used for joining insulation junctions.		Article
Volume	Approximate consumption of 1L of contact adhesive:	
Pipes 6 mm thick	240-300 linear m	
Pipes 9 mm thick	160-200 linear m	
Pipes 13 mm thick	110-140 linear m	
Pipes 20 mm thick	70-90 linear m	
Pipes 25 mm thick	50-60 linear m	
Pipes 32 mm thick	40-50 linear m	
Pipes 40 mm thick	30-40 linear m	
Rolls and plates	~5 m ²	
Package:	0,5 L metal can	EFXADH0/5EXT
	0,8 L metal can	EFXADH0/8EXT
	2,6 L metal can	EFXADH2/6EXT
Storage temperature:	From + 10 to + 40°C	
Use temperature:	From + 10 to + 40°C	

Cleaner Energoflex®




Energoflex® cleaner is intended for the cleaning and degreasing of insulated surfaces and tools from Energoflex® Extra and Energocell® HT adhesive traces, as well as for its dilution to the required viscosity.		Article
Use	Approximate consumption	EFXCLEAN1
Insulation of pipelines	0,02 L per 10 m of a pipeline	
Insulation of flat surfaces, tanks and devices	0.057 L per 10 m ² of the insulated surface	
Insulation of fittings and accessories	0,096 L per 10 pcs. of fittings and accessories	
Package:	1 L metal cans	
Storage temperature:	No more, than 40°C	

Montage mitre box




<p>Montage mitre box – a device from shock-resistant plastic for shape cutting of Energoflex® tubes with outer diameter up to 89 mm.</p>	Article
	EFXMBOX


Montage knife

	A montage knife with a specific sharpening is intended for the insulation cutting. The knife has a special form and dimensions allowing to simplify the work of a professional fitter as much as possible.		Артикул
	Blade length:	270 mm	EFXKNIFE

Reinforced tape Energopro®

	Reinforced self-adhesive tape Energopro® of gray color is applied at installation of Energoflex® Super insulation. Due to the reinforcing net the tape possesses high rupture strength.		Article
	Approximate expenditure:	1,15 - 1,45 of the straight piping length of a pipeline; 26 m on 10 m ² isolated surface	
	Width:	48 mm	
	Height:	10 m	EPRL04810ARSKGR
		25 m	EPRL04825ARSKGR
		50 m	EPRL04850ARSKGR
Temperature:	Not below 10°C		

	Reinforced self-adhesive tape Energopro® of black color is applied at installation of Energoflex® Black Star and Energomax® insulation. Due to the reinforcing net the tape possesses high rupture strength.		Article
	Approximate expenditure:	1,15 - 1,45 of the straight piping length of a pipeline; 26 m on 10 m ² isolated surface	
	Width:	48 mm	
	Height:	25 m	EPRL04825ARSKBK
		50 m	EPRL04850ARSKBK
	Temperature:	Not below 10°C	

	Reinforced self-adhesive tape Energopro® of blue and red colors is applied at installation of Energoflex® Super Protect insulation. Due to the reinforcing net the tape possesses high rupture strength.		Article
	Approximate expenditure:	1,15 - 1,45 of the straight piping length of a pipeline;	
	Width:	48 mm	
	Height, colour:	25 m, blue	EPRL04825ARSKBL
		25 m, red	EPRL04825ARSKRD
	Temperature:	Not below 10°C	

WATER SUPPLY

