

PROGRAM
K-FLEX
Izolacija



K-FLEX
Insulation Product Range

A.6.

jul 2015 | july 2015



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Cevna izolacija / Tube Insulation

tip / type: EC 6mm	Debljina izolacije / Insulation Thickness 6 mm		
	Unutrašnji prečnik / Inner Diameter	Pakovanje / Package (m)	Cena/Price (/m)
	6	496	
	8	432	
	10	364	
	12	316	
	15	266	
	18	220	
	22	180	
	25	152	
	28	130	
	35	100	

Tehničke karakteristike / Technical characteristics:

- Temp. opseg / Temp. range: **+105C (85C EC ADHESIVE)**
- Toplotna provodljivost / Thermal Conductivity W/(m*K) L10 EN 12667 (DIN 52812) - ENISO 8407 (DIN 52613): **+40C=0,040**
- Rizik od korozije / Corrosion risk: **DIN 1988/7; pH neutral**
- Propustljivost / Permeability μ EN 12086 (DIN 52615): **≥ 7000**
- Klasa zapaljivosti / Fire class: **Euroclasse B, s3, d0 EN 13501-1**
Cl.1 (I), M1 (E), NF-FEU 487 (F), BS 476 PT 7 CL 1
- Dužina cevi / Tube length: **2m**

Primene / Applications:

- Grejanje i vodovod / Heating and plumbing
- Klimatizacija / Air-conditioning

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Cevna izolacija / Tube Insulation

tip / type: EC 9mm



Debljina izolacije / Insulation Thickness 9 mm

Unutrašnji prečnik / Inner Diameter	Pakovanje / Package (m)	Cena/Price (/m)
6	352	
8	300	
10	266	
12	234	
15	192	
18	166	
22	136	
25	108	
28	98	
30	92	
35	76	
38	66	
42	60	
45	56	
48	50	
54	46	
60	46	
64	46	
70	40	
76	40	
80	36	
89	36	
102	22	
108	22	
114	22	
133	16	
140	16	
166	16	



Tehničke karakteristike / Technical characteristics:

- Temp. opseg / Temp. range: **+105C (85C EC ADHESIVE)**
- Toplotna provodljivost / Thermal Conductivity W/(m*K) L10 EN 12667 (DIN 52812) - ENISO 8407 (DIN 52613): **+40C=0,040**
- Rizik od korozije / Corrosion risk: **DIN 1988/7; pH neutral**
- Propustljivost / Permeability μ EN 12086 (DIN 52615): **≥ 7000**
- Klasa zapaljivosti / Fire class: **Euroclasse B, s3, d0 EN 13501-1**
CI.1 (I), M1 (E), NF-FEU 487 (F), BS 476 PT 7 CL 1
- Dužina cevi / Tube length: **2m**

Primene / Applications:

- Grejanje i vodovod / Heating and plumbing
- Klimatizacija / Air-conditioning

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Cevna izolacija / Tube Insulation

tip / type: EC 13mm	Debljina izolacije / Insulation Thickness 13 mm		
	Unutrašnji prečnik / Inner Diameter	Pakovanje / Package (m)	Cena/Price (/m)
	10	172	
	12	162	
	15	136	
	18	118	
	22	98	
	25	80	
	28	78	
	30	72	
	35	58	
	42	48	
	48	40	
	54	34	
	60	32	
	64	30	
	70	26	
	76	26	
	80	24	
	89	24	
	102	16	
	108	16	
	114	16	
	125	12	
	133	12	
	140	12	
	160	12	



Tehničke karakteristike / Technical characteristics:

- Temp. opseg / Temp. range: **+105C (85C EC ADHESIVE)**
- Toplotna provodljivost / Thermal Conductivity W/(m*K) L10 EN 12667 (DIN 52812) - ENISO 8407 (DIN 52613): **+40C=0,040**
- Rizik od korozije / Corrosion risk: **DIN 1988/7; pH neutral**
- Propustljivost / Permeability μ EN 12086 (DIN 52615): **≥ 7000**
- Klasa zapaljivosti / Fire class: **Euroclasse B, s3, d0 EN 13501-1**
Cl.1 (I), M1 (E), NF-FEU 487 (F), BS 476 PT 7 CL 1
- Dužina cevi / Tube length: **2m**

Primene / Applications:

- Grejanje i vodovod / Heating and plumbing
- Klimatizacija / Air-conditioning

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Cevna izolacija / Tube Insulation

tip / type: EC 19mm	Debljina izolacije / Insulation Thickness 19 mm		
	Unutrašnji prečnik / Inner Diameter	Pakovanje / Package (m)	Cena/Price (/m)
	10	98	
	12	88	
	15	78	
	18	72	
	22	64	
	28	48	
	30	42	
	35	36	
	42	32	
	48	24	
	54	24	
	60	22	
	64	18	
	70	18	
	76	18	
	80	14	
	89	14	
	102	14	
	108	12	
	114	12	
	125	10	
	133	8	
	140	8	
	160	8	



Tehničke karakteristike / Technical characteristics:

- Temp. opseg / Temp. range: **+105C (85C EC ADHESIVE)**
- Toplotna provodljivost / Thermal Conductivity W/(m*K) L10 EN 12667 (DIN 52812) - ENISO 8407 (DIN 52613): **+40C=0,040**
- Rizik od korozije / Corrosion risk: **DIN 1988/7; pH neutral**
- Propustljivost / Permeability μ EN 12086 (DIN 52615): **≥ 7000**
- Klasa zapaljivosti / Fire class: **Euroclasse B, s3, d0 EN 13501-1**
Cl.1 (I), M1 (E), NF-FEU 487 (F), BS 476 PT 7 CL 1
- Dužina cevi / Tube lenght: **2m**

Primene / Applications:

- Grejanje i vodovod / Heating and plumbing
- Klimatizacija / Air-conditioning


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Pločasta izolacija / Sheet Insulation

a) K-FLEX H DUCT :

	Debljina / Thicknes	Pakovanje / Package (m ²)	H DUCT SIVA / GREY	H DUCT CRNA / BLACK	H DUCT METAL SIVA / GREY
			Samolepljive ploče sa anti-stretch mrežicom / Selfadhesive sheet with anti-stretch net	Samolepljive ploče sa anti-stretch mrežicom / Selfadhesive sheet with anti-stretch net	Samol. ploče sa anti-stretch mrežicom presvučene poliesterskim metalnim fimom / Selfadhesive sheet with anti-stretch net coated with metal poliestester film
			Cena/Price (€/m ²)	Cena/Price (€/m ²)	Cena/Price (€/m ²)
	6	45	☎	☎	☎
	8	30	☎	☎	☎
	10	30	☎	☎	☎
	12	26	☎	☎	☎
	15	16	☎	☎	☎
	20	15	☎	☎	☎
	25	12	-	-	-
	32	9	☎	☎	☎

Tehničke karakteristike / Technical characteristics:

- Temp. opseg / Temp. range: **+85C**
- Toplotna provodljivost / Thermal Conductivity W/(m*K) EN 12667 (DIN 52812): **0C=0,036, +20C=0,038**
- Toplotna provodljivost / Thermal Conductivity W/(m*K) L10 EN 12667 (DIN 52812): **+40C=0,040 W/(m*K)**
- Rizik od korozije / Corrosion risk: **DIN 1988/7; pH neutral**
- Propustljivost / Permeability μ EN 12086 (DIN 52615): **≥ 5000**
- Klasa zapaljivosti / Fire class: **Cl.1 (I)**

Primene / Applications:

- Klimatizacija / Air-conditioning

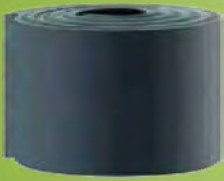













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Pločasta izolacija / Sheet Insulation

b) K-FLEX ST :

	Debljina / Thickness	Pakovanje / Package (m ²)	ST CRNA / BLACK	ST CRNA / BLACK	ST METAL CRNA / BLACK
			CRNE ploče / BLACK sheets	Samolepljive ploče sa anti-stretch mrežicom / Selfadhesive sheet with anti-stretch net	Samolepljive ploče sa anti- stretch mrežicom presvučene poliesterskim metalnim filmom / Selfadhesive sheet with anti- stretch net coated with metal poliester film
			Cena/Price (/m ²)	Cena/Price (/m ²)	Cena/Price (/m ²)
	6	30			
	10	20			
	13	14			
	19	10			
	25	8			
	32	6			

Tehničke karakteristike / Technical characteristics:

- Temp. opseg / Temp. range: **-200C + 105C (-50C max +85C for ST/SK)**
- Toplotna provodljivost / Thermal Conductivity W/(m²K) EN 12667 (DIN 52812) - EN ISO 8497 (DIN52613): **-20C=0,034, 0C=0,036, +20C=0,038**
- Toplotna provodljivost / Thermal Conductivity W/(m²K) L10 EN 12667 (DIN 52812) - EN ISO 8497 (DIN52613): **+40C=0,040 W/(m²K)**
- Rizik od korozije / Corrosion risk: **DIN 1988/7; pH neutral**
- Propustljivost / Permeability μ EN 12086 (DIN 52615): **≥ 10000**
- Klasa zapaljivosti / Fire class: **Euroclass B, s3, d0 EN 13501 -1**
CI 1 (I), Brandkennziffer 5.2 (CH)
BS 476 Part 6 1989 Cl. 0 (UK) - B1 DIN 4102 (DE)
DIN 4102 TEIL 11 (Wand-und Dechendurchfuhrung)
NF - FEU 487 (F), M1 (E)

Primene / Applications:


- Klimatizacija / Air-conditioning
- Hladjenje / Refrigeration
- Industrijski procesi / Industrial processes
- Naftovodi i gasovodi / Oil and gas

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Prateća oprema / Accessories

Proizvod / Product	Cena / Price
Traka / Tape K-FLEX ST 3mm x 50mm x 10m	
Lepak / Glue K-FLEX ST 0.80 kg	
Nito traka PVC crna (siva) / Nito PVC Tape (Black/Grey)- 0,19mm x 50mm x 10 m	
Aluminijumska traka 50mm x 50m, armirana / Alu Tape 50mm*50m Reinforced	
Ameriken tejp 0,18mm x 50mm x 10 m crna (siva) /American Tape 0,18mm x 50mm x 10m	

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