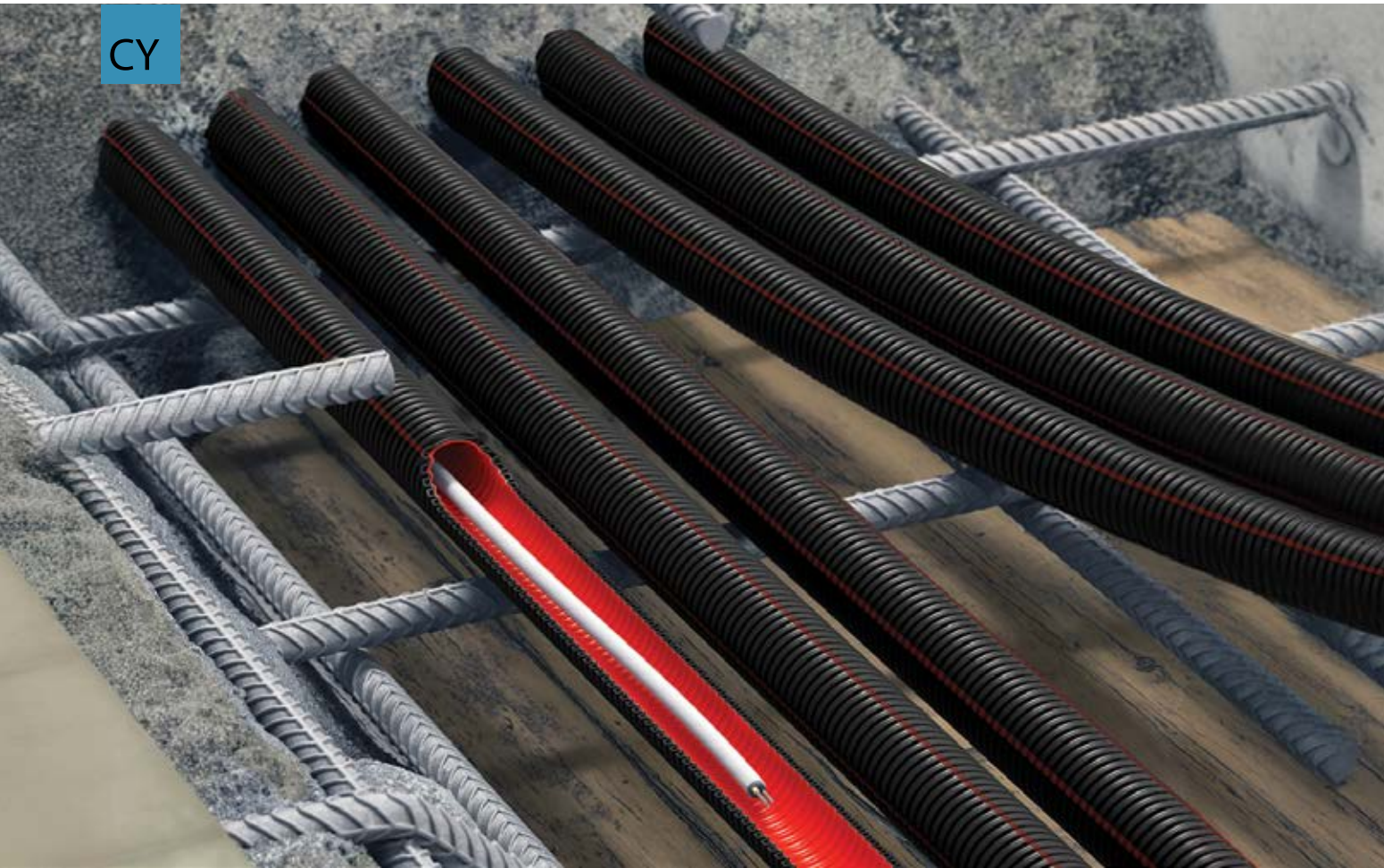


PRICE LIST

01.2025

CY



PLASTIC CONDUITS SYSTEMS

Cable protection

Sewage - Drainage

Protection of water pressure pipes

PLASTIC CONDUITS SYSTEMS

NEW PRODUCTS	6-7
NEW PACKAGING	8-9

CABLE PROTECTION

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DRAINAGE

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**which
conduit
fits to
your
needs**

**PLASTIC
CONDUITS
SYSTEMS**

	Heavy type				Medium type								
	CONDUR®	CONFLEX®	CONDUR® HF	CONFLEX® HF	DUROSOL® PLUS <small>MULTI LAYER</small>	DUROFLEX® PLUS <small>MULTI LAYER</small>	MEDISOL® PLUS <small>MULTI LAYER</small>	MEDIFLEX® PLUS <small>MULTI LAYER</small>	MEDISOL® AM	MEDIFLEX® AM	MEDISOL®	MEDIFLEX®	
CLASSIFICATION	44411	44412	44441	44442	33431	33332	33431	33332	33411	33412	33411	33412	
													
TECHNOLOGIES	Halogen free	-	-	✓	✓	✓	✓	✓	-	-	-	-	
	Low smoke	-	-	-	-	✓	-	✓	-	-	-	-	
	Low acidity	-	-	✓	✓	✓	✓	✓	-	-	-	-	
	Antimicrobial	-	-	-	-	-	-	-	✓	✓	-	-	
	Anti - electromagnetic	-	-	-	-	-	✓	✓	-	-	-	-	
	Low friction	-	-	-	-	✓	✓	✓	✓	-	-	-	
	UV Stability	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Anti-Rodent	✓	✓	✓	✓	✓	✓	✓	✓	✓	-	-	
	Color marking	-	-	-	-	✓	✓	-	-	-	-	-	
	Material	U-PVC	U-PVC	PC Blend	PC Blend	PO Blend	PO Blend	PO Blend	PO Blend	U-PVC	U-PVC	U-PVC	U-PVC
	Compression strength	>1250Nt	>1250Nt	>1250Nt	>1250Nt	>750Nt	>750Nt	>750Nt	>750Nt	>750Nt	>750Nt	>750Nt	>750Nt
Impact strength	6J	6J	6J	6J	2J	2J	2J	2J	2J	2J	2J	2J	
Minimum temperature (°C)	-25	-25	-25	-25	-25	-15	-25	-15	-25	-25	-25	-25	
Max temperature (°C)	60	60	120	120	105	105	105	105	60	60	60	60	
Resistance to flame propagation	Non flame propagating				Non flame propagating								
Ingress Protection	min IP65	min IP65	min IP65	min IP65	min IP65	min IP65	min IP65	min IP65	min IP65	min IP65	min IP65	min IP65	
Resistance to bending	Rigid	Pliable	Rigid	Pliable	Rigid	Pliable	Rigid	Pliable	Rigid	Pliable	Rigid	Pliable	
Diameters	Ø16-Ø63	Ø16-Ø63	Ø16-Ø40	Ø16-Ø40	Ø16-Ø32	Ø16-Ø32	Ø16-Ø32	Ø16-Ø32	Ø16-Ø63	Ø16-Ø63	Ø16-Ø63	Ø16-Ø63	
Certifications	CE-VDE	CE-VDE	CE-VDE	CE-VDE	CE-VDE	CE-VDE	CE-VDE	CE-VDE	CE	CE	CE-VDE	CE-VDE	
INSTALLATION FIELDS	Exposed	○	○	●	●	●	●	●	○	○	○	○	
	Concealed (dry walls)	○	○	○	○	○	○	○	○	○	○	○	
	Concealed (underplaster)	○	○	-	-	○	○	○	○	○	○	○	
	Concealed (floor,ceilings)	○	○	○	○	○	○	○	○	○	○	○	
	Underfloor in screed	○	○	-	-	●	●	●	●	○	○	●	
	Concrete	●	●	-	-	●	●	●	●	○	○	●	
	Outdoor	●	●	○	○	●	●	○	○	○	○	○	
	Buried underground	○	○	○	○	○	○	○	○	○	○	○	
	Wood	●	●	○	○	●	●	○	○	○	○	○	
	Discharge stormwater	○											
	Wastewater disposal	○											
Agricultural drainage	○												
Building drainage	○												
Drain Roads/fields	○												
Protection of water pipes	○												
Pages	11	11	12	12	16	16	18	18	20	20	22	22	

The above Installation fields are only recommendations due to the technical specifications of KOUVIDIS products. National and/or local restrictions and prohibitions must always be considered.

*IP68 when the pipe is bonded to its coupler with the use of KOUVIDIS sealant

DRAINAGE SYSTEMS

Light type				Underground network									
SUPERSOL® PLUS	SUPERFLEX® PLUS	SILCOR®	SIFLEX®	GEONFLEX®	GEONFLEX® bar	GEOSUB®	GEOSUB® bar	GEODRAIN® bar	GEODRAIN®	GEODRAIN® PLUS bar	GEODRAIN® PLUS	GEOSAN® (acc. to EN 13476-3)	HYDROFLEX®
23431	23332	23411	22412	N750	N750	N450	N450	SN4/SN8	SN4	SN4/SN8	SN4	SN4/SN8	-
✓	✓	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
✓	✓	-	-	-	-	-	-	-	-	-	-	-	✓
✓	✓	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
✓	✓	-	-	-	-	-	-	-	-	-	-	-	-
✓	✓	-	-	✓	✓	-	-	-	-	-	-	-	-
-	-	-	-	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
-	-	-	-	✓	✓	-	-	-	-	-	-	-	-
✓	✓	-	-	✓	✓	✓	✓	✓	✓	✓	✓	-	-
PO Blend	PO Blend	U-PVC	U-PVC	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE	HDPE
>320Nt	>320Nt	>320Nt	>320Nt	Type 750	Type 750	Type 450	Type 450	SN4/SN8	SN4	SN4/SN8	SN4	SN4/SN8, RF30	>160Nt
2J	2J	2J	1J	Normal	Normal	Normal	Normal	-	-	-	-	TIR≤10%	2J
-25	-15	-25	-25	-5	-5	-5	-5	-5	-5	-5	-5	-5	-25
105	105	60	60	90	90	90	90	90	90	90	90	90	105
Non flame propagating				Flame propagating				Not declared					
min IP65	min IP65	min IP65	min IP65	IP44/IP68*	IP44/IP68*	IP40/IP68*	IP40/IP68*	-	-	-	-	No leakage	min IP65
Rigid	Pliable	Rigid	Pliable	Pliable	Rigid	Pliable	Rigid	Rigid	Pliable	Rigid	Pliable	Rigid	Pliable
Ø16-Ø32	Ø16-Ø32	Ø16-Ø32	Ø16-Ø40	Ø32-Ø200	Ø75-Ø250	Ø32-Ø200	Ø75-Ø250	OD110-OD200	OD63-OD200	OD110-OD200	OD63-OD200	OD160-OD630	Ø23-Ø29
CE-VDE	CE-VDE	CE-VDE	CE-VDE	CE-VDE	CE-VDE	CE-VDE	CE-VDE					BUREAU VERITAS	VDE
-	-	o	o	-	-	-	-						
•	•	o	o	-	-	-	-						
•	•	o	o	-	-	-	-						
•	•	o	o	-	-	-	-						
-	-	-	-	•	•	o	o						
-	-	-	-	•	•	-	-						
-	-	-	-	•	•	•	•						
-	-	-	-	•	•	•	•						
o	o	o	o	-	-	-	-						
26	26	28	28	31	31	32	32	46	47	46	47	40	49

o Recommended - Not recommended • Best choice acc. to the manufacturer

NEW PRODUCTS

Conduit system

DUROSOL® PLUS – DUROFLEX® PLUS

Ø16 – Ø32



The elevated version of a stellar product

The enhanced double structured wall conduits DUROFLEX® PLUS combine the advantages of both corrugated pliable and rigid plastic conduits, and thus become the definite solution for cable protection in challenging concealed electrical installations, such as concrete, underfloor in screed and thermal facade.

The outer layer is corrugated offering the necessary flexibility, whilst the inner layer is smooth, making the cable routing much easier. A third layer of longitudinal lines, of indelible color, distinguishes power from telecommunication cables. DUROFLEX® PLUS is medium type in resistance to compression (750Nt) and impact resistance (2J) and incorporates enhanced protection against UV radiation. Moreover, DUROFLEX® PLUS conduits are halogen free, low smoke and have a low friction coefficient of up to 50%.

Integrated plastic conduits system for cable protection

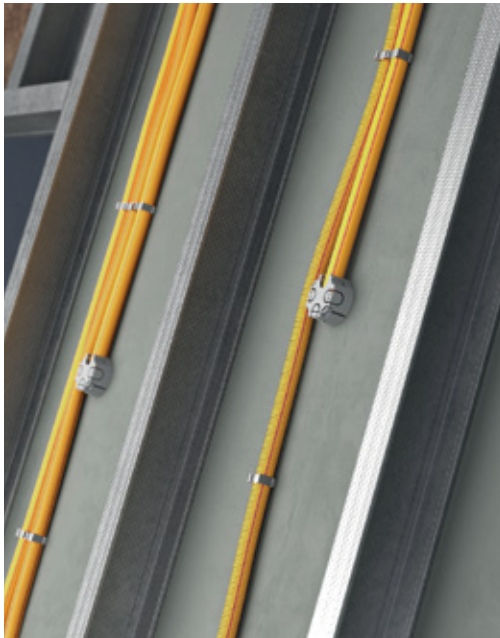
Along with the new 3-layer rigid conduit DUROSOL® PLUS, the fittings (connection coupler, clip, adaptor) and junction boxes with seals and grommets, all in black color RAL 9004, they compose a special conduits system which is capable of meeting a plethora of needs at the installation field.

NEW PRODUCTS

METAL CLAMP KOUVIDIS

for drywall

Ø16 - Ø32



New specially designed metal clamp for quick, easy and safe mounting of the conduits on drywalls!

The new specially designed [metal clamp of KOUVIDIS](#) provides fast, easy and safe mounting for the 3-layer conduits SUPERSOL® PLUS and SUPERFLEX® PLUS on drywalls and chipboards. It is produced from galvanized steel, type Sendzimir (by adding aluminum in the zinc mixture), which provides maximum antioxidant protection, high mechanical strength and durability over time.

Mounting the metal clamp is very easy, avoiding piercing; it is installed with the single use of a hammer (suggested hammer head 25x25mm). Each side has three hooks out of which the two have a special bend and thus they do not traumatize the dry wall or the wooden wall while they are penetrated into the inner body. The middle hook is vertical, providing thus the necessary strength for the clip's safe installation.

Hooks' length is designed to not surpass the width of the dry wall or wooden wall. Finally, the special notches at the side walls of KOUVIDIS metal clamp hold the conduit evenly and protect it from the hammer's blow pressure.

LOGISTICS 4.0

Less volume
More storage for a more
sustainable future



70%
reduction of
plastic per year
(15 tons/year)



45%
savings on
transport
costs

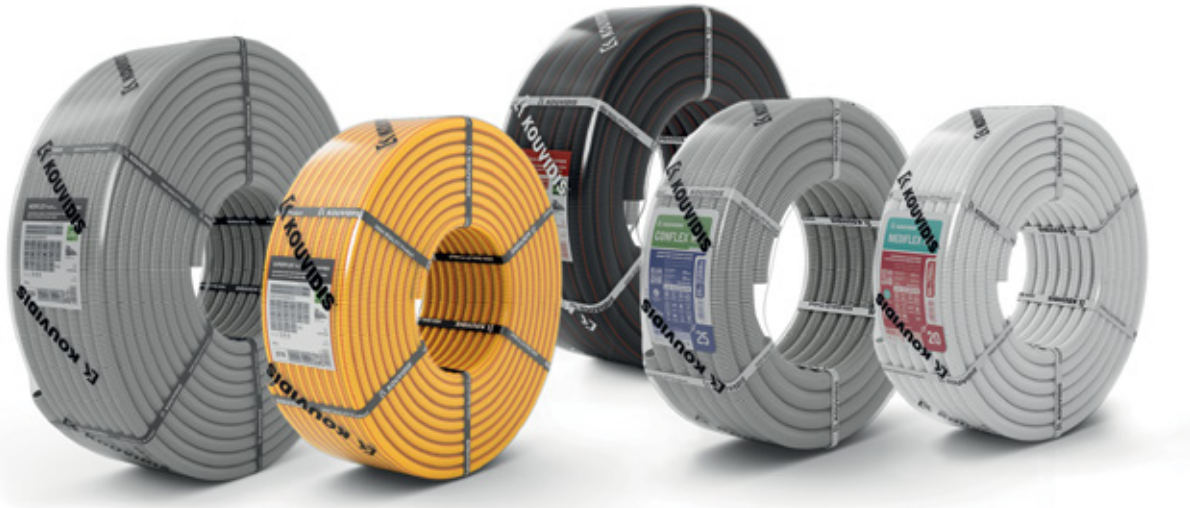


45%
storage space
savings

One of our main goals in relation to the strategic sustainability we embrace is the reduction of waste that is created from our products' packaging. Following this path, we developed internally a new way of packaging with the use of less plastic, up to 75%, which we first applied to the multilayer conduits SUPERFLEX® PLUS that we introduced in 2020.

After further research and investments to new mechanical equipment we managed to adopt the same technology to the rest pliable conduits, minimizing essentially the waste created by their packing, up to 15 tones plastic per year, and thus enhance our environmental footprint.

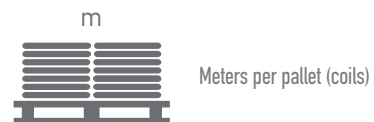
Simultaneously, we provide added value to our clients and to the end-consumer of our products, the electrician installer, by minimizing substantially the packaging mass up to 45%. This ensures more storage as well as an essential reduction in the transportation costs.



NEW PACKAGING

The new packaging of our pliable conduits consists of heat shrinkable recyclable plastic film and 6 safety straps are placed around the perimeter of the coil, providing the necessary stability and protection during the phases of storage, transportation and usage.

On the way to a new digitalized supply chain, we have fully standardized the palletization of our products, enabling our customers to better organize their storage spaces as well as their order planning. The corrugated pliable conduits are placed in wooden pallets of dimensions 1,10x1,20x2,45m, the rigid conduits on wooden pallets of dimensions 3,00x1,15x0,80m, and the accessories on europallets 1,20x0,80x2,50m. On the following pages of the pricelist, you will find the exact quantities per pallet for all our products.



1,10 x 1,20 x 2,45m



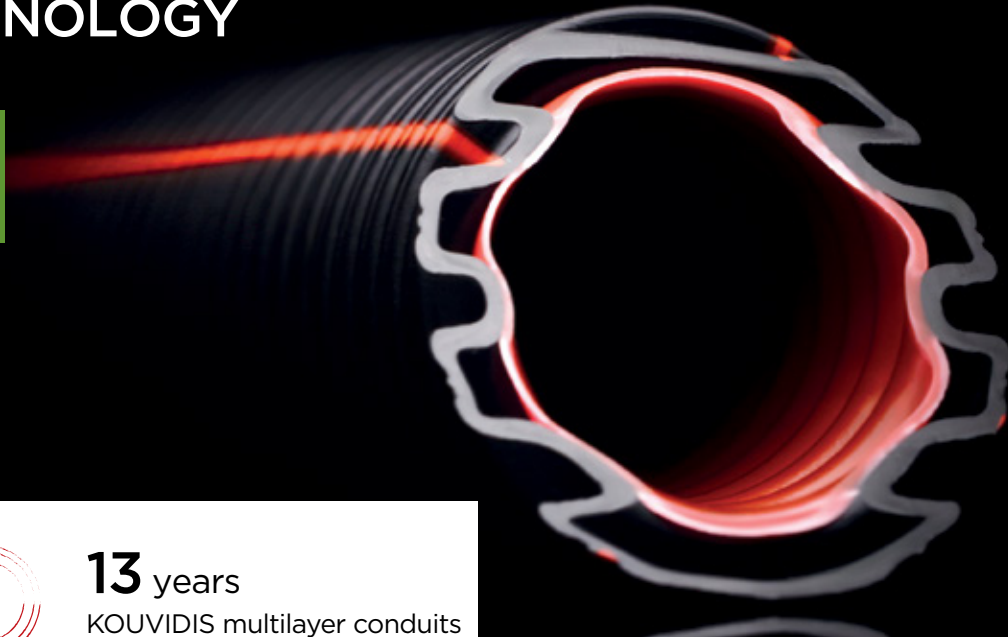
3,00 x 1,15 x 0,80m



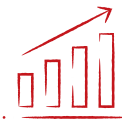
1,20 x 0,80 x 2,50m



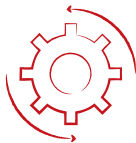
MULTI LAYER PIPES TECHNOLOGY



13 years
KOUVIDIS multilayer conduits



>15 million €
investments



9 production lines
ρομποτικής τεχνολογίας



11 new product
series

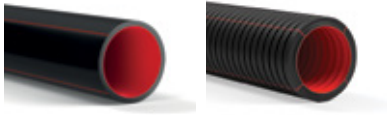


>20 million meters
of conduits on an annual basis

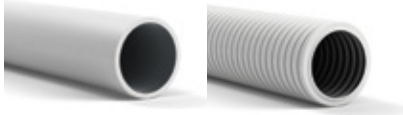
We are the **1st Greek manufacturer** entering the industry of multi-layer conduits in 2012

The multilayer conduits are 100% adapted to the latest technology of plastics

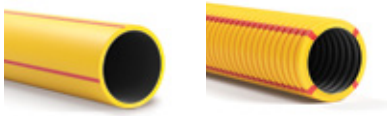
- They secure greater mechanical strengths
- Facilitate the installation due to their multiple benefits
- Ensure a better environmental footprint.



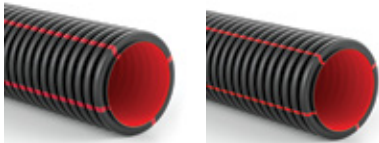
DUROSOL® PLUS
DUROFLEX® PLUS



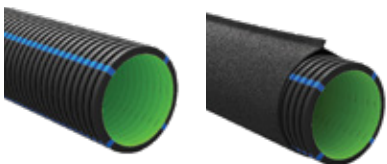
MEDISOL® PLUS
MEDIFLEX® PLUS



SUPERSOL® PLUS
SUPERFLEX® PLUS



GEONFLEX® GEOSUB®



GEODRAIN®
GEODRAIN® PLUS



GEOSAN®

HIGHLIGHTS

- **DUROFLEX® PLUS** conduits, that were presented in 2019, are a European innovation; they are the only double structured wall conduits in small diameters in Europe.
- The mechanical equipment we use for the production of our multilayer conduits is the best in the world with high formatting accuracy, stable performance, top-notch production quality and high speeds reaching up to 70 meters per minute.
- With Artificial Intelligence (AI) assistance and the use of “smart” cameras, we conduct 360° quality control on our products ensuring live inspection throughout the production process.
- **SUPERSOL® PLUS** conduits are the first rigid 3layer conduits for cable protection that were presented in the Cypriot market in 2023.
- The perforated drainage pipe **GEODRAIN® PLUS** consists of 4 different layers; the smooth inner layer, the corrugated outer layer, the indelible color-marking lines, and the built-in geotextile which is placed during the production phase.

1

**Plastic
conduit
systems
Heavy type**





1250Nt

CONDUR® | CONFLEX® (Light grey color)

44411



EN 61386-21
Compression resistance: 1250Nt/5cm
Impact resistance: 6J

Part number	 D out mm	 min mm	 m	 m	Price €/m
1021016	Ø16	12.1	30	8100	1,116
1021020	Ø20	16.0	30	5400	1,358
1021025	Ø25	20.9	15	3360	1,994
1021032	Ø32	27.4	15	2145	2,889
1021040	Ø40	35.1	9	1350	4,042
1021050	Ø50	44.7	9	702	5,716
1021063	Ø63	57.2	9	486	8,037

CONDUR® ISR
Rigid conduit

RAL 7035



up to
1000 V AC
1500 V DC

min
IP65







Patent
protected
1010513



44412



EN 61386-22
Compression resistance: 1250Nt/5cm
Impact resistance: 6J



Part number	 D out mm	 min mm	 m	 m	Price €/m
2041016	Ø16	10.1	50	4250	0,842
2041020	Ø20	13.5	50	3200	1,022
2041025	Ø25	17.8	25	2125	1,573
2041032	Ø32	23.6	25	1400	2,125
2041040	Ø40	30.7	20	880	2,951
2041050	Ø50	39.0	20	400	3,754
2041063	Ø63	51.7	20	360	5,346

CONFLEX® ISR
Corrugated pliable
conduit

CONFLEX® conduits are also available with Part number **2066XXX**, where XXX is the diameter of the conduit.



EN 61386-21
Impact resistance: 6J

Part number	Type			Price €/pc
4038016	Ø16	10	480	0,557
4038020	Ø20	10	480	0,751
4038025	Ø25	10	240	1,339
4038032	Ø32	6	48	2,572
4038040	Ø40	6	84	3,909
4038050	Ø50	4	40	6,063
4038063	Ø63	4	24	10,271

CONDUR® ISR
Bend

Packaging contain only bends

Application fields



Exposed



Concealed
(dry wall)



Concealed
(underplaster)



Concealed
floor / ceiling



Underfloor
in screed



Concrete



Outdoor



Buried
(underground)



Wood





Prices do not include VAT

 **CONDUR® HF | CONFLEX® HF** (Light grey color)

44441



EN 61386-21
Compression resistance 1250N/5cm
Impact resistance 6J

Part number					Price €/m
1004016	Ø16	12.5	30	8100	1,516
1004020	Ø20	16.2	30	5400	1,946
1004025	Ø25	20.8	15	3360	2,693
1004032	Ø32	27.5	15	2145	3,907
1004040	Ø40	34.8	9	1350	5,540

CONDUR® HF IAS
Halogen free
rigid conduit

RAL 7035



up to
1000 V AC
1500 V DC

min
IP65







Patent
protected
1009810





44442



EN 61386-22
Compression resistance 1250N/5cm
Impact resistance 6J

Part number					Price €/m
2004016	Ø16	10.5	50	5200	0,945
2004020	Ø20	13.6	50	4200	1,260
2004025	Ø25	18.1	25	2100	1,814
2004032	Ø32	23.2	25	1400	2,420
2004040	Ø40	30.7	20	880	3,385

CONFLEX® HF IAS
Halogen free
corrugated pliable
conduit

Part number	Type			Price €/pc
4013016	Ø16	10	480	0,717
4013020	Ø20	10	480	0,994
4013025	Ø25	10	240	1,661
4013032	Ø32	6	48	3,286
4013040	Ø40	6	84	4,886

CONDUR® HF IAS
Halogen free
Bend

Packaging contain only bends

EN 61386-21
Impact resistance 6J

CONDUR HF and CONFLEX HF conduits are being tested by KOUVIDIS quality lab for its impact resistance (6J) at -45°C.

Application fields

				
Exposed	Concealed (dry wall)	Concealed (underplaster)	Concealed floor / ceiling	Underfloor in screed
				
Concrete	Outdoor	Buried underground	Wood	

Prices do not include VAT

Heavy type Plastic conduit systems (1250Nt)

Fittings



Part number	Type			Price €/pc
4031016	Ø16	30	2280	0,186
4031020	Ø20	30	1890	0,212
4031025	Ø25	30	1440	0,284
4031032	Ø32	20	560	0,574
4031040	Ø40	15	420	0,899
4031050	Ø50	10	200	1,742
4031063	Ø63	8	64	3,453

CONDUR® ISR
Coupler

RAL 7035

Patent
protected
1010513



4033016	Ø16	4 x 50	3400	0,222
4033020	Ø20	4 x 50	2000	0,249
4033025	Ø25	4 x 30	1920	0,362
4033032	Ø32	30	1440	0,491
4033040	Ø40	20	960	0,674
4033050	Ø50	20	960	0,965
4033063	Ø63	20	960	1,583

CONDUR® ISR
Clip



4036016	Ø16	4 x 30	1920	0,138
4036020	Ø20	4 x 30	1200	0,147
4036025	Ø25	20	1260	0,330
4036032	Ø32	20	960	0,411

CONDUR® ISR
Adaptor

Junction boxes



Part number	mm			Price €/pc
3013016	67x67x38	10	280	1,529
3013020	82x82x43	10	160	2,198
3013025	101x101x51	5	100	3,612

CONDUR® ISR
Watertight IP55
junction box with seals



3018016	67x67x38	10	240	1,260
3018020	82x82x43	10	160	1,608
3018025	101x101x51	5	40	2,743

CONDUR® ISR
Watertight IP55
junction box with grommets



3022016	62x62x32	10	230	0,786
3022020	82x82x36	10	240	0,996
3022025	91x91x41	10	160	1,408
3022032	101x101x51	5	100	2,185

CONDUR® ISR
Watertight IP65
junction box without seals

Prices do not include VAT

2

**Plastic
conduit
systems
Medium type**

750Nt



Let's introduce
ourselves again...





NEW Conduit system

DUROSOL® PLUS - DUROFLEX® PLUS

750Nt

33431



Part number	 D out mm	 min din mm	 m	 m	Price €/m
1030016	Ø16	12.3	57	7410	0,615
1030020	Ø20	15.5	57	5016	0,817
1030025	Ø25	20.0	30	3300	1,082
1030032	Ø32	25.7	30	1920	1,596

Power cables





Telecommunication cables

1031016	Ø16	12.3	57	7410	0.615
1031020	Ø20	15.5	57	5016	0.817
1031025	Ø25	20.0	30	3300	1.082
1031032	Ø32	25.7	30	1920	1.596

EN 61386-21
Compression resistance 750Nt/5cm
Impact resistance 2J

33332



Part number	 D out mm	 min din mm	 m	 m	Price €/m
2050016	Ø16	10.5	50	6400	0,597
2050020	Ø20	13.5	50	3500	0,778
2050025	Ø25	17.7	25	2100	0,901
2050032	Ø32	23.5	25	1500	1,387

Power cables

Telecommunication cables

2051016	Ø16	10.5	50	6400	0,597
2051020	Ø20	13.5	50	3500	0,778
2051025	Ø25	17.7	25	2100	0,901
2051032	Ø32	23.5	25	1500	1,387

EN 61386-22
Compression resistance 750Nt/5cm
Impact resistance 2J

DUROFLEX® PLUS conduits are also available with Part numbers **2078XXX/2079XXX**, where XXX is the diameter of the conduit.

Application fields

Exposed Concealed (dry wall) Concealed (underplaster) Concealed floor / ceiling Underfloor in screed

Concrete Outdoor Buried (underground) Wood

NEW

DUROSOL® PLUS ISR
3layer rigid conduit

RAL 9004

-X°C
+105°C

-25°C DUROSOL PLUS
-15°C DUROFLEX PLUS

up to
1000 V AC
1500 V DC

min
IP65



Patent
protected
1010513



NEW

DUROFLEX® PLUS ISR
3layer pliable corrugated
conduit

Medium type Plastic conduit systems (750Nt)

NEW Fittings



Part number	Type			Price €/pc
4047016	Ø16	40	3040	0,097
4047020	Ø20	30	1890	0,105
4047025	Ø25	30	1440	0,146
4047032	Ø32	20	560	0,327

DUROSOL® PLUS ISR
Coupler

RAL 9004

Patent
protected
1010513



4049016	Ø16	4 x 50	3400	0,222
4049020	Ø20	4 x 50	2000	0,249
4049025	Ø25	4 x 30	1920	0,362
4049032	Ø32	30	1440	0,491

DUROSOL® PLUS ISR
Clip





4051016	Ø16	4 x 30	1800	0,138
4051020	Ø20	4 x 30	1200	0,147
4051025	Ø25	20	1260	0,330
4051032	Ø32	20	960	0,411

DUROSOL® PLUS ISR
Adaptor

Junction boxes



Part number	mm			Price €/pc
3025016	67x67x38	10	280	1,529
3025020	82x82x43	10	160	2,198
3025025	101x101x51	5	100	3,612

DUROSOL® PLUS ISR
Watertight IP55
junction box with seals



3029016	67x67x38	10	240	1,260
3029020	82x82x43	10	160	1,608
3029025	101x101x51	5	40	2,743

DUROSOL® PLUS ISR
Watertight IP55
junction box with grommets

33431



EN 61386-21
Compression resistance 750Nt/5cm
Impact resistance 2J

Part number					Price €/m
1027016	Ø16	12.3	57	7410	0.575
1027020	Ø20	15.5	57	5016	0.769
1027025	Ø25	20.0	30	3300	1.025
1027032	Ø32	25.7	30	1920	1.509

NEW

MEDISOL® PLUS ISR
Rigid double layer conduit with anti-electromagnetic technology

RAL 7035

-X°C
+105°C

-25°C MEDISOL PLUS
-15°C MEDIFLEX PLUS

up to
1000 V AC
1500 V DC

min
IP65



MEDIFLEX PLUS



Patent protected
1010513



33332



EN 61386-22
Compression resistance 750Nt/5cm
Impact resistance 2J

Part number					Price €/m
2052016	Ø16	10.5	100	6500	0.480
2052020	Ø20	13.7	100	4400	0.663
2052025	Ø25	18.1	50	2500	0.765
2052032	Ø32	24.2	25	1500	1.207

NEW

MEDIFLEX® PLUS ISR
Pliable corrugated double layer conduit with anti-electromagnetic technology

MEDIFLEX® PLUS conduits are also available with Part number **2083XXX**, where XXX is the diameter of the conduit.



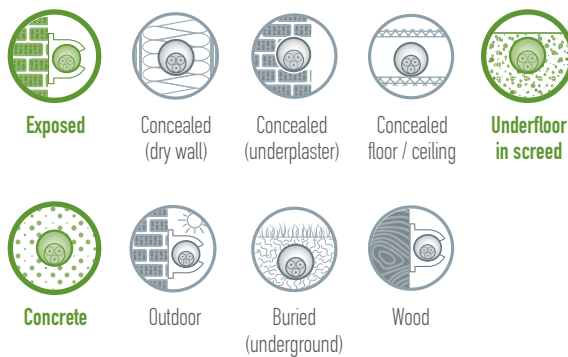
EN 61386-21
Compression resistance 1250Nt/5cm
Impact resistance 6J

Part number	Type			Price €/pc
4013016	Ø16	10	480	0.798
4013020	Ø20	10	480	1.097
4013025	Ø25	10	240	1.763
4013032	Ø32	6	48	3.075

CONDUR® HF IAS
Bend

Packaging contains only bends

Application fields



Medium type Plastic conduit systems (750Nt)

Fittings



Part number	Type			Price €/pc
4055016	Ø16	40	3040	0,097
4055020	Ø20	30	1890	0,105
4055025	Ø25	30	1440	0,146
4055032	Ø32	20	560	0,327

MEDISOL® PLUS ISR
Coupler

RAL 7035

Patent
protected
1010513



4033016	Ø16	4 x 50	3400	0,229
4033020	Ø20	4 x 50	2000	0,256
4033025	Ø25	4 x 30	1920	0,385
4033032	Ø32	30	1440	0,519

CONDUR® ISR
Clip



4036016	Ø16	4 x 30	1920	0,147
4036020	Ø20	4 x 30	1200	0,160
4036025	Ø25	20	1260	0,349
4036032	Ø32	20	960	0,431

CONDUR® ISR
Adaptor

Junction boxes



Part number	mm			Price €/pc
3013016	67x67x38	10	280	1,529
3013020	82x82x43	10	160	2,198
3013025	101x101x51	5	100	3,612

CONDUR® ISR
Watertight IP55
junction box with seals



3018016	67x67x38	10	240	1,260
3018020	82x82x43	10	160	1,608
3018025	101x101x51	5	40	2,743

CONDUR® ISR
Watertight IP55
junction box with grommets



3022016	62x62x32	10	230	0,786
3022020	82x82x36	10	240	0,996
3022025	91x91x41	10	160	1,408
3022032	101x101x51	5	100	2,185

CONDUR® ISR
Watertight IP65
junction box without seals

MEDISOL® AM | MEDIFLEX® AM (White color)

33411



EN 61386-21
Compression resistance 750N/5cm
Impact resistance 2J

Part number					Price €/m
1044116	Ø16	13.0	30	8100	1,365
1044120	Ø20	16.8	30	5400	1,786
1044125	Ø25	21.5	30	3300	2,477
1044132	Ø32	28.3	15	1755	3,445
1044140	Ø40	36.0	9	1071	4,863
1044150	Ø50	45.0	9	702	6,390
1044163	Ø63	57.8	9	486	9,254

MEDISOL® AM
Rigid conduit with anti-microbial technology

RAL 9003

-25°C
+60°C

up to
1000 V AC
1500 V DC

min
IP65



Patent
protected
1007372



33412



EN 61386-22
Compression resistance 750N/5cm
Impact resistance 2J

Part number					Price €/m
2044116	Ø16	10.7	50	5200	0,892
2044120	Ø20	14.1	50	4200	1,220
2044125	Ø25	18.3	25	2100	1,718
2044132	Ø32	24.0	25	1300	2,382
2044140	Ø40	31.0	20	880	3,077
2044150	Ø50	39.0	20	400	3,923
2044163	Ø63	52.0	20	360	5,344

MEDIFLEX® AM
Pliable corrugated conduit with anti-microbial technology

Part number	Type			Price €/pc
4344116	Ø16	10	480	0,689
4344120	Ø20	10	480	0,919
4344125	Ø25	10	240	1,632
4344132	Ø32	6	48	2,704
4344140	Ø40	6	84	4,674
4344150	Ø50	4	40	7,041
4344163	Ø63	4	24	12,496

MEDISOL® AM
Bend with anti-microbial technology



EN 61386-21
Impact resistance 2J

Packaging contain only bends

Application fields



Exposed



Concealed
(dry wall)



Concealed
(underplaster)



Concealed
floor / ceiling



Underfloor
in screed



Concrete



Outdoor



Buried
(underground)





Wood

Medium type Plastic conduit systems (750Nt)

Fittings



Part number	Type			Price €/pc
4244016	Ø16	30	2280	0,199
4244020	Ø20	30	1890	0,223
4244025	Ø25	30	1440	0,289
4244032	Ø32	20	560	0,586
4244040	Ø40	15	420	0,964
4244050	Ø50	10	200	1,773
4244063	Ø63	8	64	3,643

MEDISOL® AM
Coupler with anti-microbial technology

RAL 9003

Patent
protected
1007372



4144016	Ø16	4 x 50	3400	0,249
4144020	Ø20	4 x 50	2000	0,278
4144025	Ø25	4 x 30	1920	0,403
4144032	Ø32	30	1440	0,539
4144040	Ø40	20	960	0,747
4144050	Ø50	20	960	1,071
4144063	Ø63	20	960	1,796

MEDISOL® AM
Clip with anti-microbial technology





4044016	Ø16	4 x 30	1920	0,145
4044020	Ø20	4 x 30	1200	0,165
4044025	Ø25	20	1260	0,382
4044032	Ø32	20	960	0,462

MEDISOL® AM
Adaptor with anti-microbial technology

Junction boxes



Part number	mm			Price €/pc
3044016	67x67x38	10	280	1,945
3044020	82x82x43	10	160	2,621
3044025	101x101x51	5	100	4,776





MEDISOL® AM
Watertight IP55
junction box with seals with
anti-microbial technology

MEDISOL® | MEDIFLEX® (Light grey color)

33411



EN 61386-21
Compression resistance 750Nt/5cm
Impact resistance 2J

Part number					Price €/m
1002016	Ø16	13.0	30	8100	0,674
1002020	Ø20	16.6	30	5400	0,867
1002025	Ø25	21.5	30	3300	1,219
1002032	Ø32	28.5	15	1755	1,731
1002040	Ø40	36.0	9	1071	2,608
1002050	Ø50	45.0	9	702	3,501
1002063	Ø63	57.7	9	486	5,154

MEDISOL® IAS
Rigid conduit

RAL 7035



up to
1000 V AC
1500 V DC

min
IP65







Patent
protected
1009810



33412



EN 61386-22
Compression resistance 750Nt/5cm
Impact resistance 2J



Part number					Price €/m
2002016	Ø16	10.8	50	4250	0,347
2002020	Ø20	13.8	50	3200	0,384
2002025	Ø25	18,1	25	2125	0,656
2002032	Ø32	24,0	25	1300	0,948
2002040	Ø40	31,0	20	880	1,510
2002050	Ø50	39,6	20	400	1,968
2002063	Ø63	52,3	20	360	2,820

MEDIFLEX® IAS
Pliable corrugated
conduit

MEDIFLEX® conduits are also available with Part number **2067XXX**, where XXX is the diameter of the conduit.



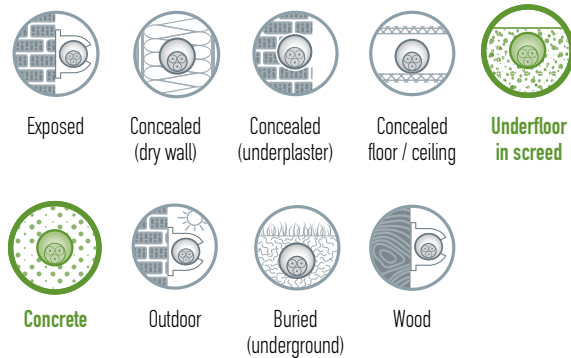
EN 61386-21
Impact resistance: 6J

Part number	Type			Price €/pc
4038016	Ø16	10	480	0,557
4038020	Ø20	10	480	0,751
4038025	Ø25	10	240	1,339
4038032	Ø32	6	48	2,572
4038040	Ø40	6	84	3,909
4038050	Ø50	4	40	6,063
4038063	Ø63	4	24	10,271

CONDUR® ISR
Bend



Packaging contain only bends

Application fields



Medium type Plastic conduit systems (750Nt)

Fittings

Part number	Type			Price €/pc
4031016	Ø16	30	2280	0,186
4031020	Ø20	30	1890	0,212
4031025	Ø25	30	1440	0,284
4031032	Ø32	20	560	0,574
4031040	Ø40	15	420	0,899
4031050	Ø50	10	200	1,742
4031063	Ø63	8	64	3,453



CONDUR® ISR
Coupler

RAL 7035

Patent
protected
1010513

4033016	Ø16	4 x 50	3400	0,222
4033020	Ø20	4 x 50	2000	0,249
4033025	Ø25	4 x 30	1920	0,362
4033032	Ø32	30	1440	0,491
4033040	Ø40	20	960	0,674
4033050	Ø50	20	960	0,965
4033063	Ø63	20	960	1,583





CONDUR® ISR
Clip

4036016	Ø16	4 x 30	1920	0,138
4036020	Ø20	4 x 30	1200	0,147
4036025	Ø25	20	1260	0,330
4036032	Ø32	20	960	0,411



CONDUR® ISR
Adaptor

Junction boxes

Part number	mm			Price €/pc
3013016	67x67x38	10	280	1,529
3013020	82x82x43	10	160	2,198
3013025	101x101x51	5	100	3,612



CONDUR® ISR
Watertight IP55
junction box with seals

3018016	67x67x38	10	240	1,260
3018020	82x82x43	10	160	1,608
3018025	101x101x51	5	40	2,743



CONDUR® ISR
Watertight IP55
junction box with grommets

3022016	62x62x32	10	230	0,786
3022020	82x82x36	10	240	0,996
3022025	91x91x41	10	160	1,408
3022032	101x101x51	5	100	2,185



CONDUR® ISR
Watertight IP65
junction box without seals

Prices do not include VAT

3

**Plastic
conduit
systems
Light type**

320Nt



The best solution
for concealed
installations

PLASTIC CONDUIT SYSTEM
**SUPERSOL[®] PLUS -
SUPERFLEX[®] PLUS**

320Nt

DUROFLEX[®] PLUS (see page 14)

23431

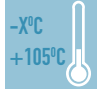


Part number					Price €/m
1028016	Ø16	13.4	57	7410	0,272
1028020	Ø20	17.5	57	5016	0,330
1028025	Ø25	22.1	30	3300	0,573
1028032	Ø32	28.4	30	1920	0,947

Power cables

SUPERSOL® PLUS ISR
Three layer rigid conduit with anti-electromagnetic technology

RAL 1023



-25°C SUPERSOL PLUS
-15°C SUPERFLEX PLUS

up to
1000 V AC
1500 V DC

min
IP65



Patent protected
1010513



EN 61386-21
Compression resistance 320N/5cm
Impact resistance 2J

Telecommunication cables

1029016	Ø16	13.4	57	7410	0,272
1029020	Ø20	17.5	57	5016	0,330
1029025	Ø25	22.1	30	3300	0,573
1029032	Ø32	28.4	30	1920	0,947

23332



Part number					Price €/m
2053916	Ø16	10.9	100	7000	0,324
2053020	Ø20	14.2	100	4400	0,354
2053025	Ø25	18.6	50	2500	0,449
2053032	Ø32	24.9	25	1500	0,748

Power cables

SUPERFLEX® PLUS ISR
Three layer pliable corrugated conduit with anti-electromagnetic technology

Telecommunication cables

2054016	Ø16	10.9	100	7000	0,324
2054020	Ø20	14.2	100	4400	0,354
2054025	Ø25	18.6	50	2500	0,449
2054032	Ø32	24.9	25	1500	0,748

EN 61386-22
Compression resistance 320N/5cm
Impact resistance 2J

SUPERFLEX® PLUS conduits are also available with Part numbers **2085XXX/2086XXX**, where XXX is the diameter of the conduit.



Application fields

Exposed	Concealed (dry wall)	Concealed (underplaster)	Concealed floor / ceiling	Underfloor in screed
Concrete	Outdoor	Buried (underground)	Wood	

Light type Plastic conduit systems (320Nt)

Fittings



Part number	Type			Price €/pc
4042016	Ø16	40	3040	0,097
4042020	Ø20	30	1890	0,105
4042025	Ø25	30	1440	0,146
4042032	Ø32	20	560	0,327

SUPERSOL® PLUS ISR
Coupler

RAL 1023

Patent
protected
1010513



4045016	Ø16	4 x 50	3400	0,118
4045020	Ø20	4 x 50	2000	0,134
4045025	Ø25	4 x 30	1920	0,213
4045032	Ø32	30	840	0,291

SUPERSOL® PLUS ISR
Clip



6000024	Ø16	108	432	0,285
6000025	Ø20	96	384	0,355
6000026	Ø25	72	288	0,475
6000027	Ø32	48	192	0,649





KOUVIDIS
METAL CLAMP
for drywall

SILCOR® | SIFLEX® (Light grey color)

23411



EN 61386-21
Compression resistance
320N/5cm
Impact resistance 2J

Part number					Price €/m
1003016	Ø16	13.8	90	7920	0,567
1003020	Ø20	17.7	60	5400	0,741
1003025	Ø25	22.5	45	3240	1,051
1003032	Ø32	29.4	30	1920	1,457

SILCOR® IAS
Rigid conduit

RAL 7035

-25°C
+60°C

up to
1000 V AC
1500 V DC

min
IP65







Patent
protected
1009810



22412





EN 61386-22
Compression resistance
320N/5cm
Impact resistance 1J

Part number					Price €/m
2003016	Ø16	11.0	50	4250	0,304
2003020	Ø20	14.1	50	3200	0,347
2003025	Ø25	18.5	25	2125	0,575
2003032	Ø32	24.5	25	1300	0,805
2003040	Ø40	31.4	20	880	1,257

SIFLEX® IAS
Pliable corrugated
conduit

SIFLEX® conduits are also available with Part number **2077XXX**, where XXX is the diameter of the conduit.

Part number	Type			Price €/pc
4038016	Ø16	10	480	0,557
4038020	Ø20	10	480	0,751
4038025	Ø25	10	240	1,339
4038032	Ø32	6	48	2,572
4038040	Ø40	6	84	3,909

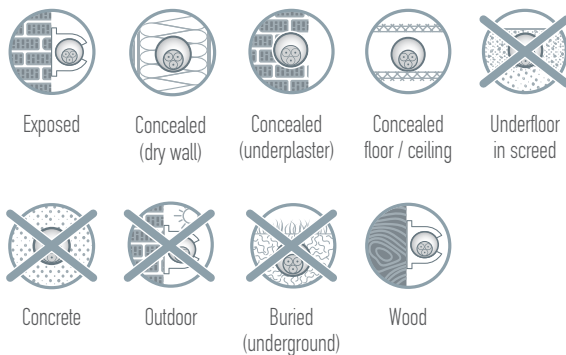
CONDUR® ISR
Bend

Packaging contain only bends



EN 61386-21
Impact resistance: 6J



Application fields



Light type Plastic conduit systems (320Nt)

Fittings



Part number	Type			Price €/pc
4031016	Ø16	30	2280	0,186
4031020	Ø20	30	1890	0,212
4031025	Ø25	30	1440	0,284
4031032	Ø32	20	560	0,574
4031040	Ø40	15	420	0,899

CONDUR® ISR
Coupler

RAL 7035

Patent
protected
1010513



4033016	Ø16	4 x 50	3400	0,222
4033020	Ø20	4 x 50	2000	0,249
4033025	Ø25	4 x 30	1920	0,362
4033032	Ø32	30	1440	0,491
4033040	Ø40	20	960	0,674

CONDUR® ISR
Clip





4036016	Ø16	4 x 30	1920	0,138
4036020	Ø20	4 x 30	1200	0,147
4036025	Ø25	20	1260	0,330
4036032	Ø32	20	960	0,411

CONDUR® ISR
Adaptor

Junction boxes



Part number	mm			Price €/pc
3013016	67x67x38	10	280	1,529
3013020	82x82x43	10	160	2,198
3013025	101x101x51	5	100	3,612

CONDUR® ISR
Watertight IP55
junction box with seals



3018016	67x67x38	10	240	1,260
3018020	82x82x43	10	160	1,608
3018025	101x101x51	5	40	2,743

CONDUR® ISR
Watertight IP55
junction box with grommets



3022016	62x62x32	10	230	0,786
3022020	82x82x36	10	240	0,996
3022025	91x91x41	10	160	1,408
3022032	101x101x51	5	100	2,185

CONDUR® ISR
Watertight IP65
junction box without seals

Prices do not include VAT

4

**Plastic
conduit
systems
Buried
underground**

N750



EN 61386-24
Compression resistance $\geq 750N$
Impact resistance Normal

Part number					Price €/m
2043032	Ø32	24,8	50	40000	1,604
2042040	Ø40	31,0	25	26250	2,321
2043040			50	31500	2,110
2042050	Ø50	40,0	25	16250	2,593
2043050			50	21000	2,354
2042063	Ø63	49,8	25	11500	3,572
2043063			50	14000	3,247
2042075	Ø75	60,6	25	6250	4,184
2043075			50	10000	3,800
2042090	Ø90	75,3	25	3750	6,104
2043090			50	7000	5,545
2042110	Ø110	92,7	25	3000	7,745
2043110			50	4500	7,033
2042125	Ø125	105,0	25	3125	10,528
2043125			50	3500	9,562
2042160	Ø160	136,5	25	1900	14,082
2042200	Ø200	171,1	25	1225	20,368

- ◆ GEONFLEX® conduits come with cable guide and protective caps at each conduit's edge.
- ◆ GEONFLEX® conduits are also available with Part numbers **2073XXX** (25m) and **2075XXX** (50m) where XXX is the diameter of the conduit.

GEONFLEX® ISR
Pliable corrugated double structured wall conduit

RAL 9004



Patent protected
1010513



N750



EN 61386-24
Compression resistance $\geq 750N$
Impact resistance Normal

Part number					Price €/m
1024075	Ø75	60,0	6	10080	4,182
1024090	Ø90	74,0	6	6912	6,192
1024110	Ø110	92,0	6	4800	7,817
1024125	Ø125	104,5	6	3072	10,361
1024160	Ø160	136,0	6	2520	15,233
1024200	Ø200	167,5	6	1800	21,671
1024250	Ø250	212,0	6	960	31,246

GEONFLEX® rigid conduits come with a connection coupler with hooks at one edge.
Product with minimum order requirement.

GEONFLEX® ISR conduits are also available with green color marking with part numbers: 2045XXX /2074XXX (25m) 2046XXX /2076XXX (50m) and 1026XXX (6m)
Where XXX the diameter of the conduit.

* coupler connected ** coupler bonded with KOUVIDIS sealant

Protection for telecommunication cables

Application fields



Εσωτερικές επιφανειακές



Concealed (dry wall)



Concealed (underplaster)



Concealed floor / ceiling



Underfloor in screed



Concrete



Outdoor



Buried (underground)







Wood

N450



EN 61386-24
Compression resistance $\geq 450N$
Impact resistance Normal

Part number					Price €/m
2047032	Ø32	24,8	50	40000	1,091
2047040	Ø40	31,4	50	31500	1,306
2047050	Ø50	40,5	50	21000	1,582
2047063	Ø63	50,5	50	14000	2,045
2047075	Ø75	61,5	50	10000	2,220
2047090	Ø90	76,0	50	7000	3,487
2047110	Ø110	92,7	50	4500	4,291
2047125	Ø125	106,1	50	3500	5,909
2047160	Ø160	138,4	25	1900	8,575
2047200	Ø200	171,1	25	1225	12,552

- ◆ GEOSUB® conduits come with cable guide and protective caps at each conduit's end.
- ◆ GEOSUB® conduits are also available with Part numbers **2068XXX**, where XXX is the diameter of the conduit.

2049075	Ø75	61,5	50	10000	2,443
2049090	Ø90	76,0	50	7000	3,835
2049110	Ø110	92,7	50	4500	4,722

GEOSUB® ISR
Pliable corrugated
double structured
wall conduit

RAL 9004



IP40*
IP68**






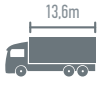
Patent
protected
1010513



N450



EN 61386-24
Compression resistance $\geq 450N$
Impact resistance Normal

Part number					Price €/m
1022075	Ø75	61,0	6	10080	2,730
1022090	Ø90	75,8	6	6912	4,387
1022110	Ø110	92,0	6	4800	5,120
1022125	Ø125	105,5	6	3072	6,716
1022160	Ø160	137,5	6	2520	9,768
1022200	Ø200	169,3	6	1800	14,003
1022250	Ø250	212,0	6	960	19,706

GEOSUB® rigid conduits come with a connection coupler with hooks at one end.
Product with minimum order requirement.

GEOSUB® ISR
Rigid double
structured wall
conduit

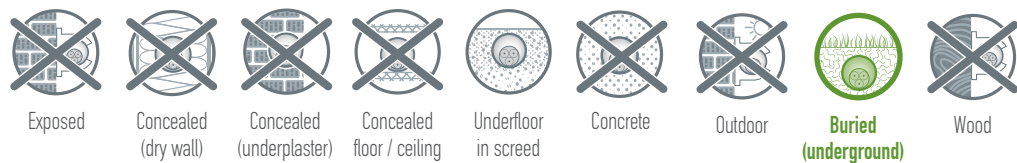
RAL 4006

GEOSUB® ISR conduits are also available with green color marking with part numbers: 2048XXX /2069XXX (pliable) and 1023XXX (rigid)
Where XXX the diameter of the conduit.

Protection for
telecommunication
cables



* coupler connected ** coupler bonded with KOUVIDIS sealant

Application fields



Buried underground Plastic conduit systems

Fittings

Part number	Type		pcs 	Price €/pc
6101032	Ø32	12	12096	1,481
6101040	Ø40	12	9216	1,720
6101050	Ø50	12	5376	2,029
6101063	Ø63	15	3105	2,546
6101075	Ø75	15	1800	2,707
6101090	Ø90	10	880	3,035
6101110	Ø110	5	600	3,767
6101125	Ø125	5	320	4,790
6101160	Ø160	2	176	7,231
6101200	Ø200	3	84	14,281



Connection coupler with hooks

6118032	Ø32	50	22400	0,289
6118040	Ø40	40	15360	0,347
6118050	Ø50	40	11200	0,469
6118063	Ø63	40	8280	0,662
6118075	Ø75	35	6300	0,872
6118090	Ø90	24	4320	1,010
6118110	Ø110	12	2160	1,358
6118125	Ø125	12	2160	1,727
6118160	Ø160	10	1200	3,084
6118200	Ø200	6	720	4,063



NEW

End cap with hooks


6121050	Ø50	45	3960	2,144
6121063	Ø63	25	2400	2,323
6121075	Ø75	20	1920	2,499
6121090	Ø90	72	2016	2,678
6121110	Ø110	42	672	2,926
6121125	Ø125	32	384	6,328
6121160	Ø160	39	468	6,816
6121200	Ø200	22	264	17,757



Spacers
8 folded

NOTE: Spacers Ø160 (6121160) and Ø200 (6121200) offered in 4 fold.



Part number	Type		Price €/pc
6001004	WHITE	6x310ml	16,744
6001005	WHITE	5kg	32,638






KOUVIDIS Adhesive &
Sealant KOUVIDIS Lubricant

5

Boxes for concealed installations

Boxes for concealed installations

Junction boxes





Part number	Type	pcs		Price €/pc		
						
	3012010	10x6	36	4320	0,344	MULTIBOX®
	3012011	10x13	18	2160	0,610	
	3012009	Separator	36	48384	0,087	
		3112001	Cover plate	36	6480	0,128

-15°C
+60°C 

up to
400 V AC



Switch box

Part number	Type	pcs		Price €/pc		
						
	3011003	Switch box	100	6400	0,279	MULTI COMBINATION GANG
	3211003	Distance adaptor	50	50400	0,108	MULTI COMBINATION GANG accessories


6

Professional cutting tools for plastic conduits

Professional cutting tools for plastic conduits

One-hand pipe shears




Part number	Type		Price €/pc
6000028	Pipe shear	1	92,200
6000029	Replacement blade	1	36,000

REMS ROS PEX 28 S
Cutting tool for plastic pipes
in one step

Recommended for all plastic conduit types up to Ø25




Part number	Type		Price €/pc
6000030	Pipe shear	1	73,800
6000031	Replacement blade	1	28,200

REMS ROS P 35 A
Cutting tool for plastic pipes with
automatic quick reverse

Recommended for all plastic conduit types up to Ø32



Part number	Type		Price €/pc
6000032	Pipe shear	1	164,000
6000033	Replacement blade	1	63,600

REMS ROS P 63 P
Cutting tool for plastic pipes
with quick reverse

Recommended for all plastic conduit types up to Ø63



7

**Plastic
piping systems
Waste water
sewage &
stormwater
drainage**

SN4|SN8



GEOSAN® waste water sewage and stormwater drainage

GEOSAN® double structured wall pipes incorporate the most modern and secure connection method that exists in the field of waste water sewage for non - pressure networks.

The pipe is formed at its ends during the production process. The female end carries an elastomeric sealing ring at its inner wall while the male end comes with a smooth wall and a smaller outer diameter in order, when connecting each other, to achieve a secure connection and the necessary water tightness according to the requirements of the European Standard EN 1277.

Characteristics

European Standard	EN 13476-3
Application Stand	EN 13476-1
Ring Stiffness	SN4 SN8 (EN ISO 9969)
Ring Flexibility	RF 30 (EN ISO 13968)
Type	TYPE B (EN 13476-1)
Impact resistance	TIR<10 (EN 744)



SN4



EN 13476-3
Ring stiffness SN4
Raw material HDPE

Part number	DN/OD mm	ID mm	m	m	13.6m	Price €/m
1615160	160	137	6.00	210.0	2520	8,790
6220200	200	178	6.02	120.4	1806	11,800
6220250	250	223	6.00	72.00	960.00	18,410
6220315	315	278	5.98	71.76	574.08	27,680
6220400	400	347	5.94	53.46	427.68	43,180
6220500	500	438	5.93	23.72	237.20	71,690
6220630	630	542	5.90	29.50	188.80	117,520

GEOSAN® PE
Double structured wall HDPE pipes for wastewater sewage & stormwater drainage

SN8



EN 13476-3
Ring stiffness SN8
Raw material HDPE

Part number	DN/OD mm	ID mm	m	m	13.6m	Price €/m
1605160	160	137	6.00	210.0	2520	9,650
6200200	200	178	6.02	120.4	1806	13,800
6200250	250	223	6.00	72.00	960.00	23,060
6200315	315	278	5.98	71.76	574.08	32,910
6200400	400	347	5.94	53.46	427.68	51,190
6200500	500	438	5.93	23.72	237.20	84,130
6200630	630	542	5.90	29.50	188.80	129,290

GEOSAN® PE
Double structured wall HDPE pipes for wastewater sewage & stormwater drainage

- ◆ Diameter OD160, SN4 & SN8, is only available with an assembled separated molded coupler and an elastomeric sealing ring.
- ◆ Diameters OD200 & OD250, SN4 & SN8, are also available with assembled separated couplers and an elastomeric sealing ring. The reference part numbers are 1615200, 1615250 and 1605200, 1605250 for SN4 and SN8 respectively.



Characteristics

European Standard EN 13476-3
Ring stiffness SN4 SN8 (EN ISO 9969)
Raw material HDPE



Color

Outer layer RAL 9004
Inner layer RAL 1017




Plastic piping systems for waste water sewage & stormwater drainage


Fittings

	Part number	Matching pipe DN		Price €/pc	
	6103016	OD160	1	3,690	Connection coupler
	6103017	OD200	1	6,220	
	6103018	OD250	1	10,370	
	6103003	OD315	1	24,170	
	6103004	OD400	1	56,670	
	6103005	OD500	1	86,380	
	6103006	OD630	1	143,740	
	6114000	OD160	1	7,320	Repair coupler
	6114001	OD200	1	8,360	
	6114002	OD250	1	17,700	
	6114003	OD315	1	28,830	
	6114004	OD400	1	53,530	
	6114005	OD500	1	82,260	
	6114006	OD630	1	623,240	
	6104025	OD160	1	1,380	Elastomeric sealing ring ◆ This specific elastomeric sealing ring is necessary for the following fittings: Connection Couplers, Bends, Branch 45° formation, end of the pipe.
	6104036	OD200	1	1,560	
	6104037	OD250	1	2,960	
	6104038	OD315	1	4,680	
	6104039	OD400	1	8,030	
	6104040	OD500	1	14,760	
	6104041	OD630	1	31,390	
	6104030	OD200	1	1,990	Elastomeric sealing ring for female end ◆ This specific elastomeric sealing ring is for the inner wall of the molded female end of the pipe.
	6104031	OD250	1	2,930	
	6104032	OD315	1	4,150	
	6104033	OD400	1	7,830	
	6104034	OD500	1	13,270	
	6104035	OD630	1	25,040	
	6105000	OD160	1	12,340	Bend 45°
	6105001	OD200	1	22,500	
	6105002	OD250	1	35,270	
	6105003	OD315	1	75,020	
	6105004	OD400	1	233,720	
	6105005	OD500	1	325,330	
	6106000	OD160	1	17,170	Bend 90°
	6106001	OD200	1	23,300	
	6106002	OD250	1	43,220	
	6106003	OD315	1	106,010	
	6106004	OD400	1	256,870	
	6106005	OD500	1	434,490	


Prices do not include VAT

Plastic piping systems for waste water sewage & stormwater drainage




Part number	Matching pipe DN		Price €/pc
6107000	OD160	1	44,400
6107001	OD200	1	51,230
6107002	OD250	1	151,180
6107003	OD315	1	261,580
6107004	OD400	1	460,360

Branch 45°



6108000	OD160	1	37,030
6108001	OD200	1	51,230
6108002	OD250	1	145,130
6108003	OD315	1	283,290
6108004	OD400	1	424,920


Tee Branch 90°



6111000	OD160	1	67,980
6111001	OD200	1	71,410
6111002	OD250	1	140,170
6111003	OD315	1	157,660
6111004	OD400	1	296,580
6111005	OD500	1	395,470
6111006	OD630	1	569,910

Male end cap

- ◆ Male end caps are connected with the molded female end of the pipe



6112000	OD160	1	95,700
6112001	OD200	1	104,560
6112002	OD250	1	181,910
6112003	OD315	1	218,060
6112004	OD400	1	368,090
6112005	OD500	1	486,740
6112006	OD630	1	670,360

Female jolly

- ◆ Female end caps are connected with the molded male end of the pipe




6120000	OD160/200	1	41,860
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Reducing Branch 45°

Plastic piping systems for waste water sewage & stormwater drainage



Part number	Diameter mm		Price €/pc	
6000017	127	1	440,77	Drilling Crown
6000023	170	1	489,73	
6000018	177	1	506,08	
6000019	208	1	620,33	
6000020	263	1	734,62	
6000021	320	1	734,62	
6000022	412	1	816,23	



Part number	Main sewer DN/OD	Branch pipe DN/OD	Drill hole (mm)		Price €/pc	
6109000	250/315/400	110	127	1	12,580	Lateral connector (saddle)
6109001	630/800/1000	110	127	1	14,590	
6109002	300/400/500	160	177	1	22,260	
6109011	250/315	160	170	1	22,640	
6109012	400	160	170	1	22,990	
6109003	630/800/1000	160	177	1	22,990	
6109004	315	200	208	1	32,810	
6109005	400/500	200	208	1	33,310	
6109006	630/800/1000	200	208	1	33,840	
6109007	400/500	250	263	1	49,410	
6109008	630/800/1000	250	263	1	50,150	
6109009	630/800/1000	315	320	1	61,600	
6109010	1000/1200	400	412	1	109,410	

◆ The Part No. 6109002 refers to main sewer with internal diameter (ID).



Part number		Price €/pc	
6001005	5 kg	32,638	KOUVIDIS Lubricant for connection of pipes & fittings

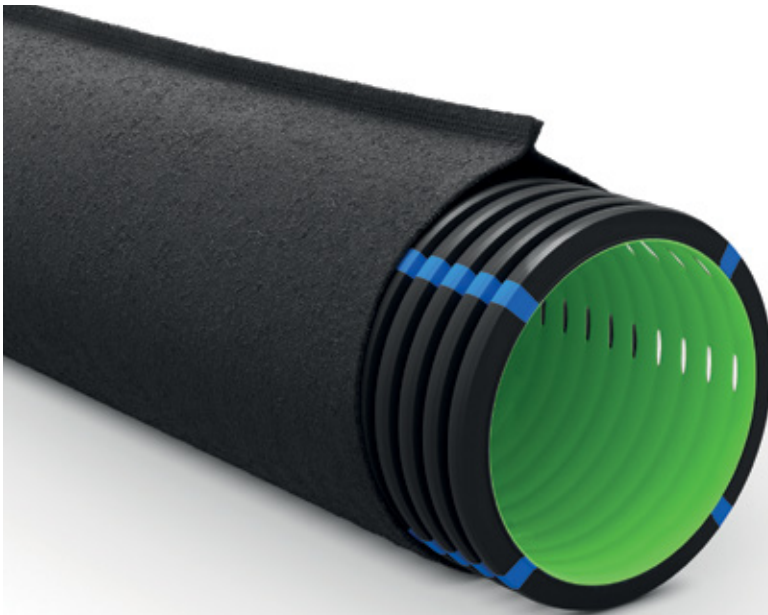


6001004	6x310 ml	16,744	KOUVIDIS adhesive & sealant
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Plastic piping systems Ground drainage







SN4|SN8



GEODRAIN® PLUS subsoil drainage

GEODRAIN® PLUS is a new generation 4-layered conduit for drainage produced in coils of 50m and 25m and in 6m bars with SN4 & SN8 ring stiffness. GEODRAIN® PLUS are structured double wall conduits and symmetrically perforated at 220° and 360° for the rigid and pliable conduits respectively. The first layer consists of its smooth interior surface which facilitates the smooth flow of water while the second layer consists of its corrugated exterior which provides flexibility and mechanical resistance. The 3rd layer consists of 4 longitudinal blue lines for the color identification of water. GEODRAIN® PLUS is offered with pre-installed needle-punched, non-woven geotextile (150gr/m²) which is its 4th layer.

They are suitable for subsoil drainage at all types of residential buildings, stadiums and surrounding areas, industrial and commercial applications, photovoltaic parks, agricultural applications, landfills, uncontrolled landfills and road networks.

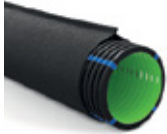
Packaging	Bar 6m		Color	Outer layer		RAL 9004
	Coils 50m/25m			Inner layer		RAL 6038
				Geotextile		RAL 9004
				Longit. lines		RAL 5015


Characteristics

Ring stiffness SN4 SN8 (EN ISO 9969)
Type TYPE R2 (DIN 4262-1)



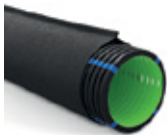
SN4



Part number	DN/OD mm	ID mm	m	 13,6m	Price €/m
1012110	110	91	6	4800	5,900
1012125	125	105	6	3072	7,870
1012160	160	134	6	2520	11,490
1012200	200	169	6	1800	14,950

GEODRAIN® PLUS
Rigid perforated double structured wall conduit with pre-installed Geotextile

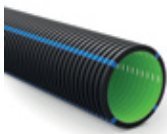
SN8



1013110	110	91	6	4800	6,980
1013125	125	105	6	3072	8,380
1013160	160	134	6	2520	12,630
1013200	200	169	6	1800	16,690

GEODRAIN® PLUS
Rigid perforated double structured wall conduit with pre-installed Geotextile

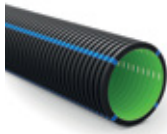
SN4



1014110	110	91	6	4800	4,850
1014125	125	105	6	3072	5,180
1014160	160	134	6	2520	8,930
1014200	200	169	6	1800	12,580

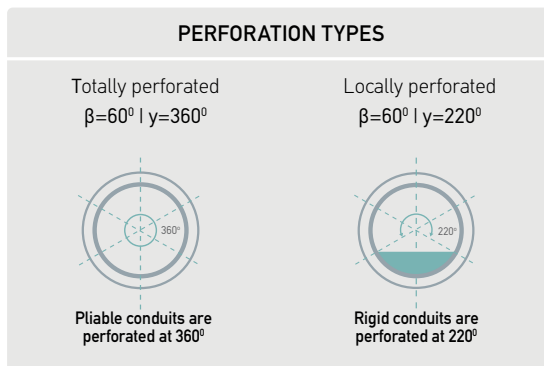
GEODRAIN®
Rigid perforated double structured wall conduit

SN8



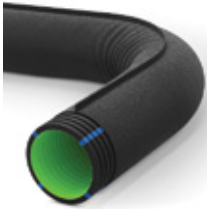
1016110	110	91	6	4800	5,880
1016125	125	105	6	3072	6,900
1016160	160	134	6	2520	10,870
1016200	200	169	6	1800	14,520


GEODRAIN®
Rigid perforated double structured wall conduit



Plastic piping systems for ground drainage

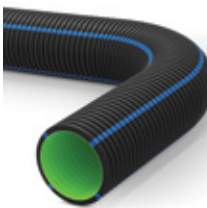
SN4



Part number	DN/OD mm	ID mm	Bending radius	m	 13.6m	Price €/m
2028063	63	47	0.25	50	14000	2,890
2028090	90	74	0.36	50	7000	3,910
2028110	110	91	0.44	50	4500	4,880
2028125	125	105	0.50	50	3500	6,190
2028160	160	135	0.64	25	1900	10,160
2028200	200	170	0.80	25	1225	16,430

GEODRAIN® PLUS
Pliable perforated double structured wall conduit with pre-installed Geotextile

SN4



2031063	63	47	0.25	50	14000	1,680
2031090	90	74	0.36	50	7000	2,820
2031110	110	91	0.44	50	4500	3,800
2031125	125	105	0.50	50	3500	4,830
2031160	160	135	0.64	25	1900	8,130
2031200	200	170	0.80	25	1225	11,480

GEODRAIN®
Pliable perforated double structured wall conduit

Fittings for drainage pipes



Part number	DN/OD mm	pcs	Price €/pc
6101063	63	15	2,546
6101090	90	10	3,035
6101110	110	5	3,767
6101125	125	5	4,790
6101160	160	2	7,231
6101200	200	3	14,281

Connection coupler with hooks



6118063	63	40	0,662
6118090	90	24	1,010
6118110	110	12	1,358
6118125	125	12	1,727
6118160	160	10	3,084
6118200	200	6	4,063

NEW

End cap with hooks



Part number		Price €/pc
6001005	5 kg	32,638

KOUVIDIS Lubricant for connection of pipes & fittings



6001004	6x310 ml	16,744
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KOUVIDIS adhesive & sealant




9

**Plastic
piping systems
water pipe
protection**

PP|PB|PERT

 Plastic piping systems water pipe protection



Part number	Type				Price €/m
2070023	Ø23	27.8	22.9	50	0,640
2070029	Ø29	33.5	28.4	25	1,110
2071023	Ø23	27.8	22.9	50	0,640
2071029	Ø29	33.5	28.4	25	1,110
2072023	Ø23	27.8	22.9	50	0,640
2072029	Ø29	33.5	28.4	25	1,110

HYDROFLEX®
>2 Joule

RAL 9004

RAL 5015

RAL 3020






min
IP65



CE



Part number	Type				Price €/m
4480023	Ø23	30.8	27.8	30	0,400
4480029	Ø29	36.3	33.4	20	0,620
4481023	Ø23	30.8	27.8	30	0,400
4481029	Ø29	36.3	33.4	20	0,620
4482023	Ø23	30.8	27.8	30	0,400
4482029	Ø29	36.3	33.4	20	0,620

Coupler



Part number	Type		Price €/m
4186020	Ø20	200 (4x50)	0,320
4186025	Ø25	120 (4x30)	0,420
4186032	Ø32	30	0,570
4186040	Ø40	20	0,740
4186050	Ø50	20	1,070
4186063	Ø63	20	1,760
4184020	Ø20	200 (4x50)	0,320
4184025	Ø25	120 (4x30)	0,420
4184032	Ø32	30	0,570
4184040	Ø40	20	0,740
4184050	Ø50	20	1,070
4184063	Ø63	20	1,760

Clip
for PPR conduits

info

classification codes

Classification code for conduit systems for buried underground

According to EN 61386-24

The classification code for buried underground conduits is made of 2 elements according to EN 61386-24 and determines the conduit's main properties. The first element is the letter "L" or "N" which classifies the conduit according to its impact resistance whereas the second one is a three digit number 250 or 450 or 750 which classifies it according to its compression resistance. Classification code is demonstrated on the table below:

Classification code

Impact strength

Compression strength

Nominal size of conduit	Light Duty (L)			Normal Duty (N)		
	Mass of striker kg (+1/0)%	Fall height mm (+0/-1)%	Energy J	Mass of Striker kg (+1/0)%	Fall height mm (+0/-1)%	Energy J
≤60	3	100	3	5	300	15
61 to 90	3	200	6	5	400	20
91 to 140	3	400	12	5	570	28
>140	3	500	15	5	800	40

Classification	Compression strength (Nt)
Type 250	≥250
Type 450	≥450
Type 750	≥750

Classification code for conduit systems

According to EN 61386.01

The classification code is made of 14 digits, according to EN 61386.01, and determines conduits main properties. The first 5 digits are the most usually displayed at marking and classify conduits according their compression resistance, impact resistance, minimum and maximum operating temperature and bending resistance. Classification code is demonstrated on the below table:




Classification code (acc. to EN 61386)

Description of the 5 first primary digits of the total 14 that classify a conduit

Class	1st DIGIT		2nd DIGIT		3rd DIGIT	4th DIGIT	5th DIGIT
	Resistance to compression		Resistance to impact		Min. permanent application-installation temperature	Max. permanent application installation temperature	Resistance to bending
1					+5 °C	+60 °C	Rigid
2	Light	320	Light	1.0/100mm	-5 °C	+90 °C	Pliable
3	Medium	750	Medium	2.0/100mm	-15 °C	+105 °C	Pliable / self-recovering
4	Heavy	1250	Heavy	2.0/300mm	-25 °C	+120 °C	Flexible
5	Very heavy	4000	Very heavy	6.8/300mm	-45 °C	+150 °C	
6						+250 °C	
7						+400 °C	

loading guidelines

Maximum loading (specific pallets)

	(m)	(m)	(m)	(pcs)	(pcs)
	3,00 x 1,15 x 0,80m	1,10 x 1,20 x 2,20m	1,10 x 1,20 x 2,50m	1,20 x 0,80 x 2,20m	1,20 x 0,80 x 2,50m
 20' DC	6	10	-	11	-
 40' HC	24	-	20	-	25
 13.6 m	32	-	22	-	32

signs explanation

	Min-max permanent application temperature		Anti - electromagnetic technology (Patent Protected 1009975)		Packing (m/bar)
	Voltage limit		Low smoke during combustion (EN 61034-2)		Packing (m/coil)
	Ingress protection against solid objects and water (EN 60529)		Low acidity (EN 60754-2)		Packing (m/bundle)
	Non flame propagating product		Product is made of halogen free raw materials (EN 50642)		Meters per pallet
	Product that propagates flame		Product with up to 99,9% antimicrobial protection		Meters per pallet
	Product with extra UV stability		Longitudinal stripes of indelible color indicate the power of the protected cables Red (RAL 3020) = power Green (RAL 6037) = telecommunication		Pieces per pallet
	Product is not an attractive food to rodents		Ingress protection against solid objects and water (EN 60529)		Nominal outer diameter (mm)
	Antistatic Technology IAS (Patent Protected 1009810)		Raw material of production with very good behavior towards hazardous chemical substances		Nominal inner diameter (mm)
	Friction Reduction at the internal wall of conduits		Pipe perforation based on the standard DIN 4262-1		KOUVIDIS Multilayer Pipes Technology
	Antiscratch Technology ISR (Patent Protected 1010513)		Double wall conduits loaded on a truck (m)		Product Conformity to all requirements of relative European Directives.
			Packing (pieces/box)		The product and its production process are inspected and approved by VDE German institute
					Certification body of Bureau Veritas

installation fields

The electrical installations cover a wide range of application fields, each of which presents its own requirements in relation to mechanical resistance, thermal or chemical stresses and compliance with the safety standards.

To separate easier the application fields, we list below the icons for the main categories.



Exposed



Concealed floor / ceiling



Outdoor



Concealed (dry wall)



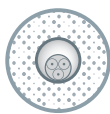
Underfloor in screed



Buried underground



Concealed (underplaster)



Concrete



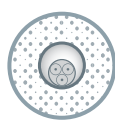
Wood

The correct choice of cable protection systems secures the reliability of the electrical network. The process of choosing the correct system, though, might be time-consuming. Therefore, we make the process easy and clear by marking the application fields for each of our plastic conduit systems with the following options:



BEST CHOICE

Best choice according to the Manufacturer and the application needs



RECOMMENDED

Recommended acc. to the Manufacturer and the application needs



NOT RECOMMENDED

Not Recommended acc. to the Manufacturer and the application needs

support



Technical support

You can contact KOUVIDIS Technical Support department at +357 22 343707 daily from Monday to Friday 8 am to 4 pm. Our highly trained people can offer responsible technical support for any interested person, professional or individual, for the right and safe use of our products.



Documentation

Learn more about the properties and the proper installation of our plastic conduit systems through our technical manuals that are available, free of charge, at our's retailers stores that belong at our authorized network. Alternatively, you can download it directly from our website www.kouvidis.com.cy or we can arrange to send it at your place (just contact us at +357 22 343707 daily from Monday to Friday 8 am to 4 pm Eastern time).



Web

The whole content of this Pricelist along with our product and company certificates and our technical manuals are available on our company's website www.kouvidis.com.cy

TRANSACTION TERMS

The following transaction terms apply to all order services EMM. KOUVIDIS (CYPRUS) LTD provides (hereinafter referred to as "COMPANY"), except of isolated cases which are followed by written agreements. The COMPANY has every right to change or correct the transaction terms by accordingly written notice. This document (version 01.2025) contains wholesale prices, excluding VAT, concerns exclusively Cyprus market and abrogates any previous version.

BUSINESS ASSOCIATES

The COMPANY cooperates with authorized wholesalers or distributors of electrical and hydraulic materials that are lodged at Cyprus.

PLACING ORDERS

Orders can be placed:

- By e-mail: order@kouvidis.com.cy
- By phone T: 22 343707
- Through COMPANY's salesman during scheduled visits.

After the order receipt, a confirmation letter is followed with the exact delivery time. For any questions, disputes, complaints or objections regarding the order receipt or delivery contact Orders department (T: 22 343707, Monday to Friday 08:00 - 16:00).

ORDER DELIVERY

The COMPANY has the following distribution center: Nicosia Distribution Centre: 2, Kykladon Str, Latsia Industrial zone, Nicosia 2234.

The distribution center is connected in line with the Orders Department of the COMPANY's mother company EMM. KOUVIDIS SA while it owns privately-owned trucks which ensure that orders are delivered immediately with safety.

The COMPANY delivers only orders above 500€ (net value). The transportation costs burden the COMPANY except for orders that include products from the sewage & drainage family whereas the costs burden the customer.

DELIVERY TIMES

After the order's receipt a notice is sent to the customer by email about the exact delivery time. All orders are delivered within 24 hours. In exceptional cases where there is force majeure, the delivery time may be extended but the customer will always be informed about this beforehand.

FORCE MAJEURE

If the COMPANY cannot meet the delivery times stated for the order due to force majeure such as traffic congestion, bad weather conditions, strikes, unforeseeable governmental measures, etc., its contractual obligation will be suspended and the customer will be immediately informed about how and when the order will be delivered. In any case contact Orders Department to obtain an immediate picture of the current state of your order (T: 22 343707, Monday to Friday 08:00 to 16:00 hours).

AVAILABILITY

If a product is not available, the COMPANY will contact the customer immediately to inform about the likely date on which it will be available. If the customer considers that the new availability date for the product is not satisfactory, they have the right to cancel their order. The remainder of the order can be delivered after making all the necessary arrangements.

ORDER CANCELLATION

An order can be cancelled by contacting Orders Department (T: 22 343707, Monday to Friday 08:00 to 16:00 hours) within 2 hours from the time written confirmation of the order was sent to the customer. After that time elapses the order cannot be cancelled.

RESPONSIBILITY

If defective or non-conforming products are found, this must be reported immediately by the Receiving Officer to the Sales Department (T: 22 343707, Monday to Friday 08:00 to 16:00 hours). If the complaint is justified, the customer has the right to ask for a change/return of the defective products. All involved transport costs are paid by the COMPANY.

RETURNS

If the product received is not the one indicated on the order form, the Receiving Officer must immediately contact Sales Department (T: 22 343707, Monday to Friday 08:00 to 16:00 hours). Products can be returned following arrangements made with COMPANY, within 10 working days from the delivery date. The cost of return is covered exclusively by the COMPANY.

PAYMENTS

Every invoice amount must be paid within the pre-agreed period. The COMPANY maintains the following bank accounts where cash can be deposited:

- HELLENIC BANK: 240-01-725202-02
IBAN: CY44 0050 0240 0002 4001 7252 0202
BIC: HEBACY2N
- NATIONAL BANK OF GREECE (CYPRUS): 100009219528
IBAN: CY68 0060 5491 0000 1000 0921 9528
BIC: ETHNCY2N

A copy of the deposit slip must be sent to the company's Accounting Department by email to logist@kouvidis.gr in order for the relevant collection receipt to be issued and sent.

GUARANTEES

All EMM. KOUVIDIS (CYPRUS) LTD products meet the requirements contained in European standards and directives. They come with a full range of quality certificates, as follows:

- Quality Management System certificate in line with the EN ISO 9001 standard from the BUREAU VERITAS Certification body.
- RoHS European directive Certificate, from the German VDE Institute, on the absence of hazardous substances.
- LVD European directive Declaration of conformity.
- Test Certificates of full compliance with European Standards from the German VDE Institute.

(The products that have been approved by VDE German Institute can be found in the COMPANY's official product catalogue)

In addition, each product's technical folder is available to any interested party for inspection or information purposes.

Installation guide is provided through COMPANY's official catalogue and website www.kouvidis.com.cy whereas there can be found recommended application fields. COMPANY assumes no responsibility for any failures of electrical installations for the construction of which the above guidelines has not taken into account.

COURTS COMPETENCE

Competent courts for any dispute which may arise between the COMPANY and its customers are Nicosia court.

Contact us



- ▲ SUBSIDIARY COMPANY (PLANT & OFFICES)
EMM. KOUVIDIS (CYPRUS) LTD
15^A Aigaiou Street, Nisou Industrial Area, 2571, Nicosia



- DISTRIBUTION CENTER IN CYPRUS
2 Kykladon Street, Latsia Industrial zone, 2234, Nicosia



- PLANT & HEADQUARTERS
EMM. KOUVIDIS SA
VIOPA Tylissos 715 00 Heraklion, Crete, Greece



- ▲ SUBSIDIARY COMPANY (OFFICES)
EMM. KOUVIDIS DEUTSCHLAND GmbH
Heidenkampsweg 58, 20097, Hamburg, Germany



- ▲ SUBSIDIARY COMPANY (WAREHOUSE & OFFICES)
EMM. KOUVIDIS (PORTUGAL)
SISTEMAS DE TUBULAÇÃO DE PLÁSTICO,
UNIPESSOAL LDA
Avenida Nossa Senhora da Nazaré S/N
Martingança Pataias 2445-705



- DISTRIBUTION CENTER IN ATHENS
Agias Sofias, Thesi 2 Pefka, 19300,
Aspropirgos



- DISTRIBUTION CENTER IN THESSALONIKI
12 km National Road
Thessaloniki - Katerini, 574 00, Sindos



+357 22 343707

You can contact KOUVIDIS Technical
Support Department daily from Monday to Friday
8am to 4pm Eastern time.



Our headquarters and main plant, Heraklion, Greece

With 46 years of successful presence, KOUVIDIS is one of the top manufacturers of plastic piping systems for cable protection, sewage, and drainage in Europe. The trust that we have cultivated with our customers through all these years are the main source of inspiration for the development of new products and innovative solutions that secure high quality and safety to the installer.

We are delighted to have fulfilled a multi annual investment plan for the construction of our new Smart Factory and the installation of our state-of-the-art production lines adopting the values of the 4th industrial revolution. Thus, we now look into the future with confidence and we commit to keep creating value for our staff, our customers, and our partners, whilst to contribute to the development of our society.



EMM. KOUVIDIS CYPRUS LTD
Plastic piping systems

2, Kykladon Str, Latsia Industrial zone, Nicosia 2234
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www.kouvidis.com.cy

