





OUR MISSION IS TO BE YOUR FIRST CHOICE...

Through Eraysan Plastic Product`s rapid growt, we have become the biggest hose and pipe manufacturer in Hatay and its region. We are now the leading hose and pipe manufacturer in the area.

Economic might of a business is in direct proportion to its competitive capabilities. Hence, Eraysan meets its domestic and international market demands on time using high quality raw materials and advanced technologies in the manufacture of its products and promotes best in quality support by active marketing policy.

Eraysan is very proud to present high quality products to its clients on a daily basis by increase in its production capacity and ability to add new variety in its product line with the help of its educated, young and dynamic team supported by the use of advanced technologies and R&D activities.

Eraysan has implemented all industry standards, and continues to expand these with ISO-9001 Quality Management System and TSE certificates. Eraysan carries on its mission with the principle of "Absolute Customer Satisfaction".

Custom hose and pipe manufacturing of desired variety and dimensions is available in our production facilities.

At Eraysan, we are committed to provide our customers with best quality hose and pipe products assuring highest customer satisfaction.

Kind regards,



EKONOMIC BRAIDED GARDEN HOSES

Inner D	nner Diameter Thickness		Working Pressure		Brusting Pressure		Weight	Unit Per Pack
Inch	mm	mm	BAR/PSI		BAR/PSI		gr/m	m
1/2"	80	1.6	3	43	9	130	80	100
5/8"	120	1.8	3	43	9	130	120	100
3/4"	140	2.0	3	43	9	130	140	100
1"	240	2.6	3	43	9	130	240	50
11/4"	340	3.0	3	43	9	130	340	50
11/2"	500	3.5	3	43	9	130	500	50

Economic Braided Garden Hoses are manufactured from PVC compound for all climatic conditions and wear. They are strengthened with synthetic yarn against to internal pressure. These hoses are economic and lightweight, and they can be used in light duty irrigation works that do not require pressurized water.

(-5 / +50) °C



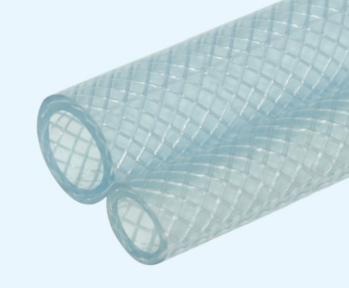
SUPER TRANSPARENT BRAIDED HOSES

Inner D	iameter	Wall Thickness	Working	Working Pressure Brusting Pressure		Pressure	Weight	Unit Per Pack
Inch	mm	mm	BAR/PSI		BAR/PSI		gr/m	m
1/2"	12.5	2.1	7	101	101 21 304		160	100
5/8"	16	2.3	7	101	21	304	220	100
3/4"	19	2.6	7	101	21	304	300	100
1"	25	2.9	7	101	21	304	440	50
11/4"	32	3.6	6	87	18	261	680	50
11/2"	38	4.1	6	87	18	261	800	50

Compared to Eco-Braided Garden Hoses, they have greater wall thickness and more frequency of braids. They are resistant to pressure. Their dyurability is increased with synthetic yarn.

Secure usage without Entanglement and Breakage

 $(-10 / +60)^{\circ}C$





ZEUGMA BRAIDED HOSES

Inner Di	nner Diameter Thickness		Working Pressure		Brusting Pressure		Weight	Unit Per Pack
Inch	mm	mm	BAR	BAR/PSI		BAR/PSI		m
1/2"	12.5	2.2	7	101	101 21 304		140	100
5/8"	16	2.2	7	101	21	304	170	100
3/4"	19	2.4	7	101	21	304	220	100
1"	25	2.8	7	101	21	304	340	50
11/4"	32	3.5	6	87	18	261	500	50
11/2"	38	4.0	6	87	18	261	700	50

The bottom layer of these hoses is sunray proof, resistant and elastic. The transparent upper layer is resistant to all climatic conditions and wear. It is reinforced against internal pressure with high strenght synthetic yarn. This product can be safely used with any type of irrigation work. Through slippery inner surface and chemical structure, these hoses do not gather moss.

20-25-30 meter market type hoses can be custom-manufactured upon request.

Secure usage without Entanglement and Breakage

(-10 / +60) °C



HURTUN

ERAY HORTUM

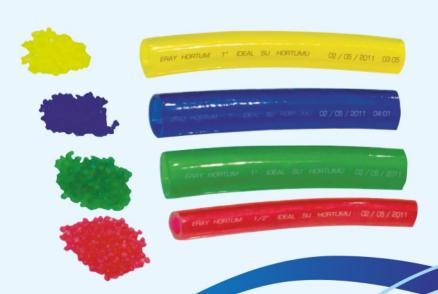


CLASSIC IDEAL TRANSPARENT HOSES (STRIPED - FLAT)

Inner D	ner Diameter Wall Workin		Working	Pressure Brusting Pressure			Weight	Unit Per Pack
Inch	mm	mm	BAR/PSI		BAR/PSI		gr/m	m
1/2"	12.5	2.0	3	43 9 130		110	100	
5/8"	16	2.2	3	43	9	130	170	100
3/4"	19	2.5	3	43	9	130	220	100
1"	25	2.8	3	43	9	130	340	50
11/4"	32	3.5	3	43	9	130	500	50
11/2"	38	4	3	43	9	130	680	50

Classic Ideal Transparent Hoses are manufactured from PVC compound. These hoses are resistant to all climatic conditions and wear. The striped pattern on the outer surface delays its wear and extends its lifetime. It is elastic and can be used in pressure-free light duty irrigation works.

Secure usage without Entanglement and Breakage.





SOFT TRANSPARENT HOSES

Inr Dian		Wall Thickness		king sure	Bursting Pressure		Weight	Unit Per Pack
Inch	mm	mm	BAR	/PSI	BAR/PSI		gr/m	m
1/2"	12.5	3.0	7	101	21 304		160	100
5/8"	16	3.3	7	101	21	21 304		100
3/4"	19	3.7	7	101	21	304	300	100
1"	25	4.3	7	101	21	304	440	50
11/4"	32	4.5	6	87	18 261		680	50
11/2"	38	4.7	6	87	18	261	800	50

Compared to Classic ideal Transparent Hoses, these hoses have greater wall thickness. They are used for medium duty drainage and irrigation works.

Secure usage without Entanglement and Breakage. (-10 / +60) °C

SUPER SOFT HOSES

Inr Dian		Wall Thickness	Working Pressure		Brusting Pressure		Weight	Unit Per Pack
Inch	mm	mm	BAR	/PSI	BAR/PSI		gr/m	m
1/2"	12.5	2.7	3	43	21 304		150	100
5/8"	16	3	3	3 43		304	200	100
3/4"	19	3.3	3	43	21	304	280	100
1"	25	3.7	3	43	21	304	400	50
11/4"	32	4.0	3	43	18	261	640	50

Compared to Soft Transparent Hoses, these hoses have smaller wall thickness. However, they are more elastic silicone hoses. These products are more resistant to cold weather conditions. They can be used for medium duty drainage and irrigation works.

Secure usage without Entanglement and Breakage. (-10 / +60) °C







THERMO HOSES

Inr Diam	ner neter	Outer Diameter	Working	Pressure Brusting Pressure		Weight	Unit Per Pack	
Inch	mm	mm	BAR/PSI		BAR/PSI		gr/m	m
1/2"	12.5	2.5	7	101 21		304	170	100
5/8"	16	2.8	7	7 101		304	220	100
3/4"	19	3.2	7	101	21	304	300	100
1"	25	3.8	7	101	21	304	440	50
11/4"	32	4.2	7	101	21	304	680	50
11/2"	38	4.6	7	101	21	304	800	50

The upper layer of these hoses manufactured from PVC + NBR compounds prevents contact between sunrays and liquids inside the hose. THERMO water hoses can easily be used for all types of irrigation works in all seasons.

Standard weight thermo hoses are manufactured with blue stripes, whereas custom weight thermo hoses have red stripes on the outer surface.

Secure usage without Entanglement and Breakage.

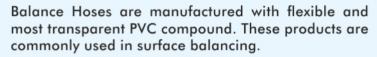
 $(-15 / +60)^{\circ}C$





BALANCE (SCALES) HOSES

Inner Diameter	Wall Thickness	Weight	Unit Per Pack	
mm	mm	gr/m	m	
6	1	40	100	
8	1	50	100	
10	1	60	100	



(-10 / +60) °C

LPG GAS HOSES

Inner Diameter	Wall Thickness	Weight	Unit Per Pack
mm	mm	gr/m	m
8	3	140	50
10	3	160	50

Their slipperiness and brightness are increased. The inner and outer surfaces are resistant to LPG and methane gas. They are manufactured from PVC compound which is resistant to these gases. ERAYSAN LPG hoses can be safely used in gas transport processes.

(-10 / +60) °C





AUTOMOTIVE HOSES

Inner Diameter	Outer Diemeter	Unit Per Pack		
mm	mm	m		
4	8	100		
5	9	100		
6	10	100		
7	12	100		
8	13	100		
9	14	100		
10	16	100		

Automotive hoses manufactured from PVC without any additional additives are fully transparent. The inner and outer surfaces are flat and elastic. These hoses are used in automotive industry.



MARKET TYPE GARDEN HOSES

Size / Type		king sure	Brusting Pressure		Inner Diameter	Outer Diameter	Unit Per Pack
Inch	BAR/PSI		BAR/PSI		mm	mm	m
1/2" Eco Braided	3	43	9	130	12,5	15,7	20-25-30
1/2" Zeugma	7	101	21	304	12,5	17,3	20-25-30
1/2" Ideal	3	43	9	130	12,5	17,7	20-25-30

All Market Type Garden Hoses manufactured from PVC compound are resistant to all climatic conditions. They are reinforced with synthetic yarn against pressure. They are economic and lightweight. These hoses can be used in home, garden, field, construction, drainage and light duty irrigation works.







SUCTION - DELIVERY HOSES

	ner neter						Vacuum	Bendable Radius	Weight	Unit Per Pack
Inch	mm	mm	Bar	Bar	m H20	mm	gr / m	m		
1"	25	2.5	6	18	6	110	260	25x2=50		
11/4"	32	2.6	6	18	6	180	340	25x2=50		
11/2"	38	2.8	6	18	6	190	460	25x2=50		
2"	51	3.6	6	18	6	270	740	25x2=50		
21/2"	63	4.1	5	15	6	350	1100	24		
3"	76	6	4	12	6	350	1400	24		
4"	102	6.2	4	12	6	450	2100	24		

These spiral hoses are used for medium duty Suction-Delivery of liquid and solid materials in infrastructure, agriculture, industry, and construction works. These hoses are elastic and transparent, and are reinforced with hard PVC coiling for strength. They are also resistant to all climatic conditions. This product has slippery and smooth inner surface, and slight knotty outer surface.

(-5 / +60) °C

TRANSPARENT SPIRAL HOSES

	ner neter	Min. Wall Thickness	Max. Wall Thickness	Vacuum	Weight	Bendable Radius	Color	Unit Per Pack
Inch	Inch	Inch	mm	m H2O	gr / m	mm		m
5/8"	16	0.6	2.5	1	80	30	Transparent	25x2=50
3/4"	19	0.6	2.5	1	110	40	Transparent	25x2=50
1"	25	0.6	2.5	1	130	40	Transparent	25x2=50
11/7"	29	0.6	2.5	1	150	40	Transparent	25x2=50
11/4	32	0.6	2.5	1	170	40	Transparent	25x2=50
11/2"	38	1	3.2	4	230	45	Transparent	25x2=50
2"	51	1	3.8	4	370	60	Transparent	25x2=50
21/2"	63	1	4	4	550	70	Transparent	24
3"	76	1.2	4.2	4	700	100	Transparent	24
4"	102	1.2	5	4	1050	100	Transparent	24

These Transparent Duty Spiral Hoses are used for light duty transport of all liquids, air, smoke, gas, dust and sawdust in agriculture, industry, and construction projects. They are elastic and reinforced with hard PVC coiling for strength. They are resistant to all climatic conditions. This product has slippery smooth ineer surface and slightly knotty elastic outer surface.

(-12 / +60) °C



LIGHT DUTY HOSES

Inr Diam			Max. Wall Thickness	Vacuum	Weight	Bandable Radius	Color	Unit Per Pack
Inch	Inch	Inch	mm	m H2O	gr / m	mm		m
5/8"	16	0.6	2.5	1	80	30	Opaque	25x2=50
3/4"	19	0.6	2.5	1	110	40	Opaque	25x2=50
1"	25	0.6	2.5	1	130	40	Opaque	25x2=50
11/7"	29	0.6	2.5	1	150	40	Opaque	25x2=50
11/4	32	0.6	2.5	1	170	40	Opaque	25x2=50
11/2"	38	1	3.2	4	230	45	Opaque	25x2=50
2"	51	1	3.8	4	370	60	Opaque	25x2=50
21/2"	63	1	4	4	550	70	Opaque	24
3"	76	1.2	4.2	4	700	100	Opaque	24
4"	102	1.2	5	4	1050	100	Opaque	24

These Light Duty Spiral Hoses are used for light duty transport of all liquids, air, smoke, gas, dust and sawdust in agriculture, industry, and construction projects. They are elastic and reinforced with hard PVC coiling for strength. They are resistant to all climatic conditions. This product has slippery smooth inner surface and slightly knotty elastic outer surface.

(-12 / +60) °C



II. QUALITY LOW DENSITY POLYETHYLENE PIPES

II. Quality Low Density Polyethylene Pipes are manufactured in black and blue colors. They are not easily broken or crushed. These pipes can be easily and safely used in irrigation and construction projects.

Outer Diameter	3 /	3 ATU		λTU	Unit Per Pack	
mm	Wall Tickness	Weight kg/m	Wall Tickness	Weight kg/m	m	
20	1.5	0.90	2.2	0.130	300	
25	2.0	0.140	2.7	0.190	200	
32	2.0	0.190	3.0	0.280	150	
40	2.3	0.280	3.7	0.420	100	
50	2.9	0.420	4.6	0.630	100	
63	3.6	0.630	5.8	1.050	100	
75	4.3	0.950	6.9	1.450	100	
90	5.1	1.350	8.2	2.000	100	
110	6.3	2.000	10.0	3.000	100	













ERAYSAN PLASTIC PRODUCTS HOSE IMPORT EXPORT INDUSTRY & TRADE LIMITED COMPANY

"Your Choice - Our Quality, - Our Quality - Your Guarantee"

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