



Premium Quality
Advanced
Solutions
Complete
Reliability

CATALOG

**EQUIPMENT FOR RELIABLE
IRRIGATION AND
ADVANCED PRODUCTION.**





Wassermann360
Agrar

CATALOG

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WASSERMANN360 GmbH & POLLINO PLAST

A MODERN COMPANY ENGAGED IN THE PRODUCTION OF PLASTIC PRODUCTS FOR AGRICULTURE, IRRIGATION, AND LOGISTICS.



ABOUT US

POLLINO Plastics is a manufacturer based in Šimanovci, specializing in plastic products for industrial and agricultural applications. Our product range includes box pallets, plastic pallets, crates, mulch films, irrigation tapes, PE pipes, fittings, and accessories, all produced in accordance with international quality standards.

We were founded with a clear vision—to provide reliable, durable, and high-quality products that improve production and simplify operations for agriculture and industry. Today, supported by modern technology and continuous development, our product range sets high standards across the region.

OUR OFFER

- We manufacture plastic products for agriculture, irrigation, and logistics.
- We develop complete solutions for drip irrigation systems.
- We produce high-quality packaging and crates for fruit, vegetables, and the food industry.
- We offer customization and technical support tailored to customer needs.
- We apply ISO standards.

OUR PRODUCT PROGRAM

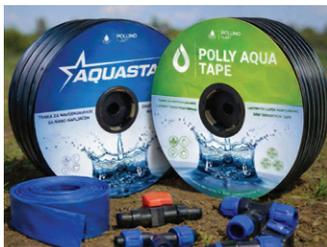
Our product range is based on modern technology, precision manufacturing, and high quality standards. All processes are designed to deliver reliable solutions that meet the demands of modern agriculture and industry. We continuously improve materials and production techniques to offer more durable, efficient, and stable products. Our goal is for every element of the range to deliver value, safety, and superior performance in real-world applications.



AGRICULTURAL FILMS

Soil stability and optimal conditions for every crop.

Our range includes mulch films in various types: black, transparent, smoke-colored, and specialized films for specific crops. These films regulate moisture, stabilize soil temperature, and significantly reduce weed growth. UV stability and high-quality structure ensure long-lasting and reliable performance in field conditions. They are ideal for vegetable crops, greenhouse production, and intensive growing systems.



IRRIGATION SYSTEMS

Efficient and precise water distribution for every production system.

Our range includes drip irrigation tapes, PE pipes, pipes with integrated drippers, and layflat hoses in various dimensions. We offer a wide selection of fittings, connectors, valves, filters, and sprinklers for complete irrigation solutions. The systems are designed to ensure uniform water distribution, stable flow, and high efficiency. Our solutions are suitable for all types of crops—from greenhouses and orchards to open-field agriculture.



PLASTIC PACKAGING AND PALLETS

Professional solutions for storage, transport, and the food industry.

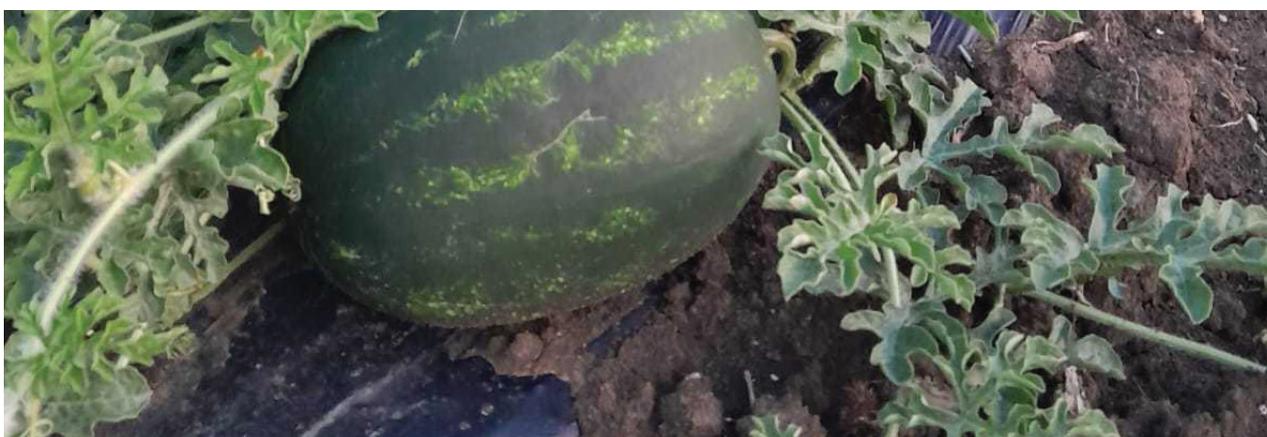
We manufacture box pallets, plastic pallets, and professional crates for fruit, vegetables, and the food industry. Our packaging is made from high-quality materials and is resistant to heavy loads, moisture, and temperature changes. E-2 crates, loaf trays, and other containers are suitable for hygienic use and direct contact with food. The range is designed for efficient storage, transport, and handling in various industrial environments.

MULCH FILM – For Watermelons

A MULCH FILM THAT PROVIDES WARMER SOIL AND SUPPORTS FASTER INITIAL GROWTH AND STRONGER WATERMELON DEVELOPMENT.

The mulch film retains heat in the soil and provides ideal conditions for the early development of watermelons. It reduces moisture loss, ensuring stable and consistent plant nutrition throughout the entire growth cycle.

It prevents weed growth and directs the plant's energy toward the formation of stronger fruits. It ensures earlier, higher, and better-quality watermelon yields under all production conditions.



Width (mm)	Thickness (µm)	Length (m)	Perf. (cm)	Color	Unit	Code
800	15	/	/	Black	kg	09001
			80			09002
			100			09003
			120			09004
			/	Smoke	kg	09005
			80			09006
			100			09007
			120			09008
			/	Transparent	kg	09009
			80			09010
			100			09011
			120			09012
1000	15	/	/	Black	kg	09013
			80			09014
			100			09015
			120			09016
			/	Smoke	kg	09017
			80			09018
			100			09019
			120			09020
			/	Transparent	kg	09021
			80			09022
			100			09023
			120			09024

MULCH FILM – FOR WATERMELONS

Width (mm)	Thickness (µm)	Length (m)	Perf. (cm)	Color	Unit	Code	
1200	15	/	/	Black	kg	09025	
			80			09026	
			100			09027	
			120			09028	
			/	Smoke	kg	09029	
			80			09030	
			100			09031	
			120			09032	
			/	Transparent	kg	09033	
			80			09034	
			100			09035	
			120			09036	
1250	15	/	/	Transparent	kg	09037	
1400	15	/	/	Black	kg	09038	
			80			09039	
			100			09040	
			120			09041	
			/	Smoke	kg	09042	
			80			09043	
			100			09044	
			120			09045	
			/	Transparent	kg	09046	
			80			09047	
			100			09048	
			120			09049	
1500	15	/	/	Transparent	kg	09050	
1600	15	/	/	Black	kg	09051	
			80			09052	
			100			09053	
			120			09054	
			/	Smoke	kg	09055	
			80			09056	
			100			09057	
			120			09058	1,85 €
			/	Transparent	kg	09059	1,85 €
			80			09060	1,85 €
			100			09061	1,85 €
			120			09062	1,85 €



MULCH FILM – Lettuce Crops

A BLACK MULCH FILM THAT PROVIDES CLEAN, WARM, AND STABLE SOIL, IDEAL FOR LETTUCE CULTIVATION.

The black mulch film prevents weed growth and allows lettuce to grow faster and more uniformly. It retains moisture in the soil, reducing the need for frequent irrigation and maintaining stable moisture levels around the roots.

It helps maintain optimal soil temperature, contributing to healthier and stronger plant growth. This film ensures cleaner crops, faster production, and higher-quality lettuce heads.



Width (mm)	Thickness (µm)	Length (m)	Perf. (cm)	Color	Unit	Code		
3000	20	500	/	Black	pcs	06001		
			20x25			06002		
			25x25			06003		
		300	/	Black	pcs	06004		
						20x25	06005	
						25x25	06006	
		100	/	Black	pcs	06007		
						20x25	06008	
						25x25	06009	
		50	/	Black	pcs	06010		
						20x25	06011	
						25x25	06012	
2500	20	500	/	Black	pcs	06013		
			20x25			06014		
			25x25			06015		
		300	/	Black	pcs	06016		
						20x25	06017	
						25x25	06018	
		100	/	Black	pcs	06019		
						20x25	06020	
						25x25	06021	
		50	/	Black	pcs	06022		
						20x25	06023	
						25x25	06024	

MULCH FILM – FOR LETTUCE

Width (mm)	Thickness (µm)	Length (m)	Perf. (cm)	Color	Unit	Code	
2000	20	500	/	Black	pcs	06025	
			20x25			06026	
			25x25			06027	
		300	/	Black	pcs	06028	
			20x25			06029	
			25x25			06030	
		100	/	Black	pcs	06031	
			20x25			06032	
			25x25			06033	
		50	/	Black	pcs	06034	
			20x25			06035	
			25x25			06036	
1200	20	500	/	Black	pcs	06037	
			20x25			06038	
			25x25			06039	
		300	/	Black	pcs	06040	
			20x25			06041	
			25x25			06042	
		100	/	Black	pcs	06043	
			20x25			06044	
			25x25			06045	
		50	/	Black	pcs	06046	
			20x25			06047	
			25x25			06048	



MULCH FILM for Strawberries

A MULCH FILM PROVIDING A CLEAN, WARM, AND OPTIMAL ENVIRONMENT FOR HIGHER STRAWBERRY YIELDS.

Mulch film for strawberries prevents contact between fruit and soil, keeping them clean and healthy, while effectively suppressing weeds and directing plant energy toward fruit development.

It retains moisture and stabilizes soil temperature, supporting stronger roots and earlier strawberry formation. The result is larger, more uniform, and higher-quality strawberries with reduced water use and easier crop maintenance.



Width (mm)	Thickness (µm)	Length (m)	Perf. (cm)	Color	Unit	Code	WSP
1200	40	1000	/	Black	pcs	07121	
			30x30			07122	
	30	1000	/	Black	pcs	07061	
			30x30			07062	
			/	Silver	pcs	07063	
			30x30			07064	
		500	/	Black	pcs	07065	
			30x30			07066	
			/	Silver	pcs	07067	
			30x30			07068	
	100	/	Black	pcs	07069		
		30x30			07070		
	50	/	Black	pcs	07071		
		30x30			07072		
	25	1000	/	Black	pcs	07073	
			30x30			07074	
500		/	Black	pcs	07077		
		30x30			07078		

- In addition to our standard range, production can also be arranged upon special request, with a minimum order quantity of 1,000 kg per film type.

MULCH FILM FOR STRAWBERRIES

Width (mm)	Thickness (µm)	Length (m)	Perf. (cm)	Color	Unit	Code
1000	30	1000	/	Black	pcs	07081
			18			07082
			20			07083
			25			07084
		500	/	Silver	pcs	07085
			18			07086
			20			07087
			25			07088
		500	/	Black	pcs	07089
			18			07090
			20			07091
			25			07092
		500	/	Silver	pcs	07093
			18			07094
			20			07095
			25			07096
		100	/	Black	pcs	07097
			18			07098
			20			07099
			25			07100
50	/	Black	pcs	07101		
	18			07102		
	20			07103		
	25			07104		
1000	25	1000	/	Black	pcs	07105
			18			07106
			20			07107
			25			07108
		500	/	Silver	pcs	07109
			18			07110
			20			07111
			25			07112
		500	/	Black	pcs	07113
			18			07114
			20			07115
			25			07116
		500	/	Silver	pcs	07117
			18			07118
			20			07119
			25			07120

MULCH FILM

A VEGETABLE MULCH FILM PROVIDING IMPROVED GROWING CONDITIONS AND STABLE CROP DEVELOPMENT.

Vegetable mulch film provides reliable soil protection and creates optimal conditions for faster initial plant growth. It reduces weed growth and retains moisture, ensuring uniform plant nutrition throughout the entire growth cycle.

It helps maintain stable soil temperature, increasing the vitality and resilience of vegetable crops. It is ideal for a wide range of vegetables such as peppers, tomatoes, lettuce, cabbage, and other crops.



Width (mm)	Thickness (µm)	Length (m)	Perf. (cm)	Color	Unit	Code	
800	15	2000	/	Black	pcs	05001	
		1000				05002	
		500				05003	
		100				05004	
		50				05005	
	20	2000	/	Black	pcs	05006	
		1000				05007	
		500				05008	
		100				05009	
		50				05010	

Mulch Films

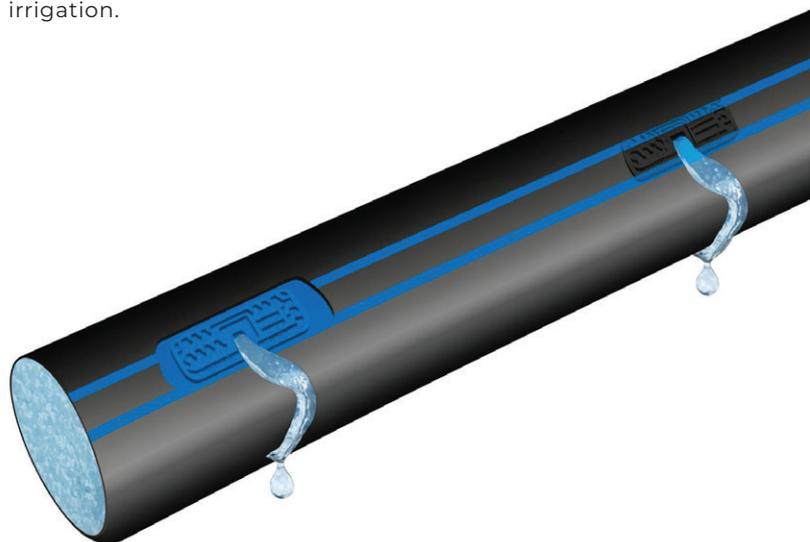
Width (mm)	Thickness (μm)	Length (m)	Perf. (cm)	Color	Unit	Code	
1000	15	2000	/	Black	pcs	05011	
		1000				05012	
		500				05013	
		100				05014	
		50				05015	
	20	2000	/	Black	pcs	05016	
		1000				05017	
		500				05018	
		100				05019	
		50				05020	
	15	2000	/	Silver	pcs	05021	
		1000				05022	
		500				05023	
	20	2000	/	Silver	pcs	05026	
		1000				05027	
500		05028					
1200	15	2000	/	Black	pcs	05031	
		1000				05032	
		500				05033	
		100				05034	
		50				05035	
	20	2000	/	Black	pcs	05036	
		1000				05037	
		500				05038	
		100				05039	
		50				05040	



A PROFESSIONAL DRIP IRRIGATION TAPE THAT ENSURES UNIFORM IRRIGATION AND OPTIMAL WATER CONSUMPTION.

Aqua Star is a drip irrigation tape with integrated flat drippers, designed to ensure uniform water flow. It is made from high-quality polyethylene with high resistance to UV radiation. Aqua Star provides precise soil moistening and optimal water consumption.

It is available in various thicknesses, dripper spacings, and roll lengths. It is suitable for greenhouses, gardens, orchards, and open fields. Designed to reduce the risk of clogging, it ensures stable performance throughout the entire season. Aqua Star is a reliable solution for both professional and hobby growers seeking efficient irrigation.



AQUA STAR

DRIP IRRIGATION TAPES 16 MM – 6 MIL (150 µM)

NANO DRIPPER DRIP TAPE



Flow per Dripper (l/h)	Spacing (cm)	Flow per Meter (l/m)	Max. Lateral Length		Roll Length (m)	Unit	Code
			90%	85%			
0.6	10	6	116	142	2500	pcs	00001
					1000		00002
					500		00003
	15	4	141	173	2500	pcs	00004
					1000		00005
					500		00006
	20	3	174	213	2800	pcs	00007
					1000		00008
					500		00009
	30	2	225	278	2800	pcs	00010
					1000		00011
					500		00012
1	10	10	90	105	2500	pcs	00013
					1000		00014
					500		00015
	15	6.7	109	128	2500	pcs	00016
					1000		00017
					500		00018
	20	5	135	158	2800	pcs	00019
					1000		00020
					500		00021
	30	3.3	173	205	2800	pcs	00022
					1000		00023
					500		00024
1.4	10	15	78	87	2500	pcs	00025
					1000		00026
					500		00027
	15	10	95	106	2500	pcs	00028
					1000		00029
					500		00030
	20	7.5	119	132	2800	pcs	00031
					1000		00032
					500		00033
	30	5	149	170	2800	pcs	00034
					1000		00035
					500		00036
2	10	20	58	67	2500	pcs	00037
					1000		00038
					500		00039
	15	13.3	73	91	2500	pcs	00040
					1000		00041
					500		00042
	20	10	83	102	2800	pcs	00043
					1000		00044
					500		00045
	30	6.7	107	132	2800	pcs	00046
					1000		00047
					500		00048

AQUA STAR

DRIP IRRIGATION TAPES 16MM 8MIL (200MIC)

NANO DRIPPER DRIP TAPE



Flow per Dripper (l/h)	Spacing (cm)	Flow per Meter (l/m)	Max. Lateral Length		Roll Length (m)	Unit	Code
			90%	85%			
0.6	10	6	195	246	2000	pcs	00097
					1000		00098
					500		00099
	15	4	243	305	2000	pcs	00100
					1000		00101
					500		00102
	20	3	300	376	2000	pcs	00103
					1000		00104
					500		00105
	30	2	393	480	2000	pcs	00106
					1000		00107
					500		00108
1	10	10	146	178	2000	pcs	00109
					1000		00110
					500		00111
	15	6.7	181	223	2000	pcs	00112
					1000		00113
					500		00114
	20	5	223	276	2000	pcs	00115
					1000		00116
					500		00117
	30	3.3	289	357	2000	pcs	00118
					1000		00119
					500		00120
1.4	10	15	120	149	2000	pcs	00121
					1000		00122
					500		00123
	15	10	150	186	2000	pcs	00124
					1000		00125
					500		00126
	20	7.5	186	229	2000	pcs	00127
					1000		00128
					500		00129
	30	5	240	297	2000	pcs	00130
					1000		00131
					500		00132
2	10	20	93	115	2000	pcs	00133
					1000		00134
					500		00135
	15	13.3	116	144	2000	pcs	00136
					1000		00137
					500		00138
	20	10	144	178	2000	pcs	00139
					1000		00140
					500		00141
	30	6.7	187	230	2000	pcs	00142
					1000		00143
					500		00144

AQUA STAR

HOBBY PACKAGING 16MM 6MIL (150MIC)



Flow per Dripper (l/h)	Spacing (cm)	Flow per Meter (l/m)	Debljina zida (mic)	Roll Length (m)	Unit	Code		
0.6	10	6	150	50	pcs	01001		
				100		01002		
				200		01003		
1	10	10	150	50	pcs	01005		
				100		01006		
				200		01007		
	15	6.7	150	150	50	pcs	01009	
					100		01010	
					200		01011	
	20	5	150	150	50	pcs	01013	
					100		01014	
					200		01015	
	30	3.3	150	150	50	pcs	01017	
					100		01018	
					200		01019	
2	10	20	150	50	pcs	01021		
				100		01022		
				200		01023		



POLLY AQUA TAPE

A DRIP IRRIGATION TAPE WITH A LABYRINTH SYSTEM FOR PRECISE AND EFFICIENT IRRIGATION.

Polly Aqua Tape is a drip irrigation tape with an integrated labyrinth system that ensures stable and uniform water flow. It is made from high-quality polyethylene with increased resistance to UV radiation. Designed for professional vegetable and field crops, it is suitable for both open-field cultivation and greenhouse production.

It is available in various dripper spacings, flow rates, and roll lengths, adapted to different crops. The labyrinth design reduces the risk of clogging and ensures reliable operation throughout the entire season. The tape is easy to install and suitable for surface installation. Polly Aqua Tape represents an economical and efficient solution for precision irrigation.



POLLY AQUA TAPE

DRIP TAPES 16MM 6MIL (150MIC)

LABYRINTH DRIP TAPE



Flow per Drinker (l/h)	Spacing (cm)	Flow per Meter (l/m)	Max. Lateral Length		Roll Length (m)	Unit	Code
			90%	85%			
0.6	10	6	116	142	3000	pcs	03001
					1000		03002
					500		03003
	15	4	141	173	3000	pcs	03004
					1000		03005
					500		03006
	20	3	174	213	3000	pcs	03007
					1000		03008
					500		03009
	30	2	225	278	3000	pcs	03010
					1000		03011
					500		03012
0.9	10	9	90	105	3000	pcs	03013
					1000		03014
					500		03015
	20	4.5	135	158	3000	pcs	03016
					1000		03017
					500		03018
	30	3	173	205	3000	pcs	03019
					1000		03020
					500		03021
1.2	10	12	78	87	3000	pcs	03022
					1000		03023
					500		03024
	20	6	119	132	3000	pcs	03025
					1000		03026
					500		03027
	30	4	149	170	3000	pcs	03028
					1000		03029
					500		03030
1.6	10	14	58	67	3000	pcs	03031
					1000		03032
					500		03033
	20	7	83	102	3000	pcs	03034
					1000		03035
					500		03036
	30	4.7	107	132	3000	pcs	03037
					1000		03038
					500		03039

POLLY AQUA TAPE

DRIP TAPES 16mm 8mil (200mic)

LABYRINTH DRIP TAPE



Flow per Dripper (l/h)	Spacing (cm)	Flow per Meter (l/m)	Max. Lateral Length		Roll Length (m)	Unit	Code
			90%	85%			
0.6	10	6	116	142	2200	pcs	03040
					1000		03041
					500		03042
	15	4	141	173	2200	pcs	03043
					1000		03044
					500		03045
	20	3	174	213	2200	pcs	03046
					1000		03047
					500		03048
	30	2	225	278	2200	pcs	03049
					1000		03050
					500		03051
0.9	10	9	90	105	2200	pcs	03052
					1000		03053
					500		03054
	20	4.5	135	158	2200	pcs	03055
					1000		03056
					500		03057
	30	3	173	205	2200	pcs	03058
					1000		03059
					500		03060
1.2	10	12	78	87	2200	pcs	03061
					1000		03062
					500		03063
	20	6	119	132	2200	pcs	03064
					1000		03065
					500		03066
	30	4	149	170	2200	pcs	03067
					1000		03068
					500		03069
1.6	10	14	58	67	2200	pcs	03070
					1000		03071
					500		03072
	20	7	83	102	2200	pcs	03073
					1000		03074
					500		03075
	30	4.7	107	132	2200	pcs	03076
					1000		03077
					500		03078

POLLY AQUA TAPE

DRIP TAPES 22MM 8MIL (200MIC)

LABYRINTH DRIP TAPE



Flow per Dripper (l/h)	Spacing (cm)	Flow per Meter (l/m)	Max. Lateral Length		Roll Length (m)	Unit	Code	
			90%	85%				
0.6	10	6	195	246	2200	pcs	03079	
					1000		03080	
					500		03081	
	15	4	243	305	2200	pcs	03082	
					1000		03083	
					500		03084	
	20	3	300	376	2200	pcs	03085	
					1000		03086	
					500		03087	
	30	2	393	480	2200	pcs	03088	
					1000		03089	
					500		03090	
0.9	10	9	146	178	2200	pcs	03091	
					1000		03092	
					500		03093	
	20	4.5	223	276	2200	pcs	03094	
					1000		03095	
					500		03096	
	30	3	289	357	2200	pcs	03097	
					1000		03098	
					500		03099	
1.2	10	12	120	149	2200	pcs	03100	
					1000		03101	
					500		03102	
	20	6	186	229	2200	pcs	03103	
					1000		03104	
					500		03105	
	30	4	240	297	2200	pcs	03106	
					1000		03107	
					500		03108	
1.6	10	14	93	115	2200	pcs	03109	
					1000		03110	
					500		03111	
	20	7	144	178	2200	pcs	03112	
					1000		03113	
					500		03114	
	30	4.7	187	230	2200	pcs	03115	
					1000		03116	
					500		03117	

POLLY AQUA TAPE

HOBBY PACKAGING 16MM 6MIL (150MIC)



Flow per Dripper (l/h)	Spacing (cm)	Flow per Meter (l/m)	Debljina zida (mic)	Roll Length (m)	Unit	Code	
0.6	10	6	150	50	pcs	04001	
				100		04002	
				200		04003	
0.9	10	9	150	50	pcs	04005	
				100		04006	
				200		04007	
1.2	10	12	150	50	pcs	04009	
				100		04010	
				200		04011	
1.6	10	14	150	50	pcs	04013	
				100		04014	
				200		04015	

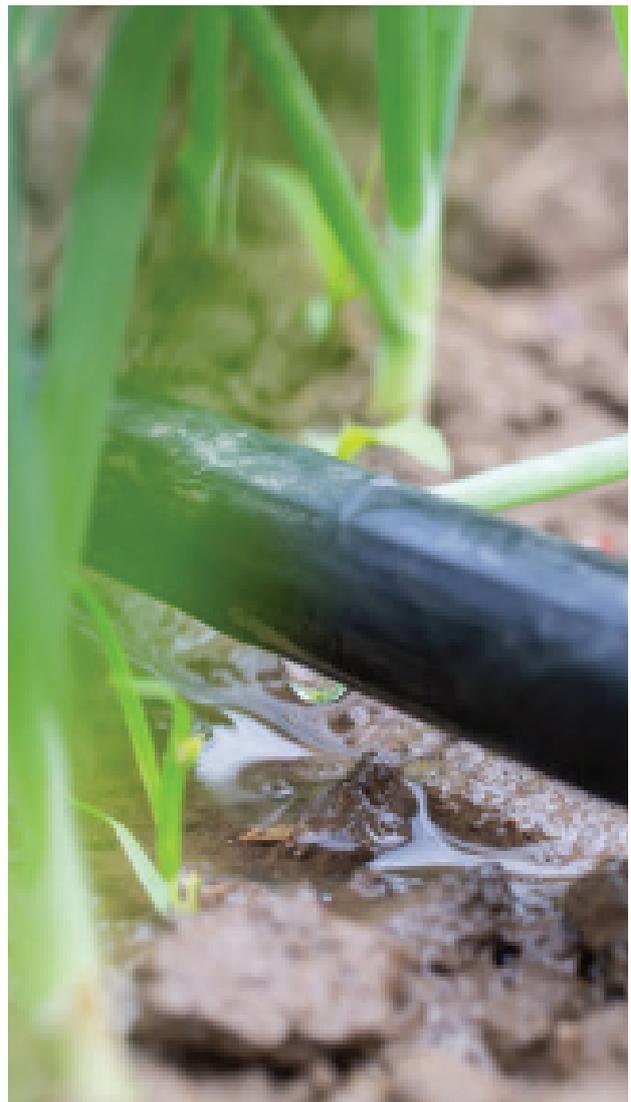


POLLY ROUND PIPE

AN ADVANCED DRIP IRRIGATION HOSE THAT ENSURES PRECISE AND UNIFORM IRRIGATION UNDER ALL FIELD CONDITIONS.

Polly Round Pipe is a durable drip irrigation pipe with integrated cylindrical drippers featuring double perforation. It is designed to ensure stable and uniform water flow even on sloped terrain. Its four-outlet emitter design provides even moisture distribution around the root system.

It is available in various flow rates, dripper spacings, and diameters, adapted to different crops and conditions. Polly Round Pipe is a reliable, long-lasting solution for orchards, vineyards, and perennial plantations. Thanks to its increased wall thickness and UV resistance, the pipe is ideal for multi-season use in demanding conditions.



POLLY ROUND DRIP

Drip pipes 16mm 0,9mm



Dripper Flow (l/h)	Spacing (cm)	Roll Length (m)	Unit	Code	
/	/	100	pcs	02001	
		400		02002	
1	20	100	pcs	02003	
		400		02004	
	33	100	pcs	02005	
		400		02006	
	40	100	pcs	02007	
		400		02008	
	50	100	pcs	02009	
		400		02010	
2	20	100	pcs	02011	
		400		02012	
	33	100	pcs	02013	
		400		02014	
	40	100	pcs	02015	
		400		02016	
	50	100	pcs	02017	
		400		02018	
4	20	100	pcs	02019	
		400		02020	
	33	100	pcs	02021	
		400		02022	
	40	100	pcs	02023	
		400		02024	
	50	100	pcs	02025	
		400		02026	
1.6 - PC	33	100	pcs	02029	
		400		02030	
	50	100	pcs	02033	
		400		02034	
2 - PC	33	100	pcs	02037	
		400		02038	
	40	100	pcs	02039	
		400		02040	

POLLY ROUND DRIP

Drip pipes 16mm 1,1mm



Dripper Flow (l/h)	Spacing (cm)	Roll Length (m)	Unit	Code	
/	/	100	pcs	02043	
		400		02044	
1	20	100	pcs	02045	
		400		02046	
	33	100	pcs	02047	
		400		02048	
	40	100	pcs	02049	
		400		02050	
	50	100	pcs	02051	
		400		02052	
2	20	100	pcs	02053	
		400		02054	
	33	100	pcs	02055	
		400		02056	
	40	100	pcs	02057	
		400		02058	
	50	100	pcs	02059	
		400		02060	
4	20	100	pcs	02061	
		400		02062	
	33	100	pcs	02063	
		400		02064	
	40	100	pcs	02065	
		400		02066	
	50	100	pcs	02067	
		400		02068	
1.6 - PC	33	100	pcs	02071	
		400		02072	
	50	100	pcs	02075	
		400		02076	
2 - PC	33	100	pcs	02079	
		400		02080	
	40	100	pcs	02081	
		400		02082	

POLLY ROUND DRIP

Drip pipes 20mm 0,9mm



Dripper Flow (l/h)	Spacing (cm)	Roll Length (m)	Unit	Code	
/	/	100	pcs	02085	
		300		02086	
2	20	100	pcs	02087	
		300		02088	
	33	100	pcs	02089	
		300		02090	
	40	100	pcs	02091	
		300		02092	
	50	100	pcs	02093	
		300		02094	
4	20	100	pcs	02095	
		300		02096	
	33	100	pcs	02097	
		300		02098	
	40	100	pcs	02099	
		300		02100	
	50	100	pcs	02101	
		300		02102	
1.6 - PC	20	100	pcs	02103	
		300		02104	
	33	100	pcs	02105	
		300		02106	
	40	100	pcs	02107	
		300		02108	
	50	100	pcs	02109	
		300		02110	
2 - PC	20	100	pcs	02111	
		300		02112	
	33	100	pcs	02113	
		300		02114	
	40	100	pcs	02115	
		300		02116	
	50	100	pcs	02117	
		300		02118	

POLLY ROUND DRIP

Drip pipes 20mm 1,1mm



Dripper Flow (l/h)	Spacing (cm)	Roll Length (m)	Unit	Code	
/	/	100	pcs	02119	
		300		02120	
2	20	100	pcs	02121	
		300		02122	
	33	100	pcs	02123	
		300		02124	
	40	100	pcs	02125	
		300		02126	
	50	100	pcs	02127	
		300		02128	
4	20	100	pcs	02129	
		300		02130	
	33	100	pcs	02131	
		300		02132	
	40	100	pcs	02133	
		300		02134	
	50	100	pcs	02135	
		300		02136	
1.6 - PC	20	100	pcs	02137	
		300		02138	
	33	100	pcs	02139	
		300		02140	
	40	100	pcs	02141	
		300		02142	
	50	100	pcs	02143	
		300		02144	
2 - PC	20	100	pcs	02145	
		300		02146	
	33	100	pcs	02147	
		300		02148	
	40	100	pcs	02149	
		300		02150	
	50	100	pcs	02151	
		300		02152	

SYSTEM IRRIGATION SOLUTIONS

Layflat systems and sprinklers ensure reliable water distribution under all conditions. Together, they form an efficient solution for complete agricultural irrigation.



PE PIPES

PN6



CODE	PRODUCT NAME	UNIT	PACK
02201	PE Pipe ø25 – ¾"	m	200
02202	PE Pipe ø32 – 1"	m	200
02203	PE Pipe ø40 – 5/4"	m	150
02204	PE Pipe ø50 – 6/4"	m	100
02205	PE Pipe ø63 – 2"	m	100

PN10



CODE	PRODUCT NAME	UNIT	PACK
02206	PE Pipe ø75 – 2-1/2"	m	50
02207	PE Pipe ø90 – 3"	m	50
02208	PE Pipe ø110 – 4"	m	50

POLLY ROUND



CODE	PRODUCT NAME	UNIT	PACK
02001	Polly Round 16mm 0,9mm	m	400
02002	Polly Round 16mm 0,9mm	m	100
02119	Polly Round 20mm 0,9mm	m	300
02120	Polly Round 20mm 0,9mm	m	100

DRIPPERS



CODE	PRODUCT NAME	UNIT	PACK
40050	Dripper 2l/h	pcs	1
40051	Dripper 4l/h	pcs	1
40052	Adjustable Dripper 0-70l/h	pcs	1

LAYFLAT

LAYFLAT HOSES AND FITTINGS ENSURE SAFE, STABLE, AND EFFICIENT WATER TRANSPORT IN AGRICULTURE AND INDUSTRY.

The hoses are durable, flexible, and designed to operate under high pressure, while connectors, clamps, and end fittings ensure fully reliable connections. All components are compatible and allow for quick installation, without leaks or pressure loss.

The system is easy to install and ideal for pumps, main lines, and drip irrigation installations. Thanks to its high resistance and long service life, layflat systems represent a professional choice for demanding terrain and intensive use.



UV PROTECTION: STRONG AND FLEXIBLE, WITH ANTI-UV PROTECTION FOR EXTENDED SERVICE LIFE.

REINFORCED MESH: PROVIDES PRESSURE RESISTANCE WHILE KEEPING THE HOSE LIGHTWEIGHT AND FLEXIBLE.

LIGHT BARRIER: PREVENTS SUNLIGHT PENETRATION, THEREBY INHIBITING THE GROWTH OF ALGAE AND BACTERIA INSIDE THE HOSE.



LAYFLAT

LAYFLAT



CODE	PRODUCT NAME	LENGTH	UNIT	
97005	Layflat hose 2"/4 bar	50m	pcs	
97006	Layflat hose 3"/4 bar	50m	pcs	
97007	Layflat hose 4"/4 bar	50m	pcs	
97002	Layflat hose 3"/6 bar	50m	pcs	
97003	Layflat hose 4"/6 bar	50m	pcs	
97004	Layflat hose 6"/6 bar	50m	pcs	

FITING ZA LAYFLAT



CODE	PRODUCT NAME	UNIT	PACK
40019	Layflat Valve Pollino	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
97008	Layflat Starter 1/2"	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
40028	Layflat Valve blue	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
97046	Layflat Male Adaptor 2"x2" V.N.	pcs	1
97047	Layflat Male Adaptor 3"x3" V.N.	pcs	1
97048	Layflat Male Adaptor 4"x4" V.N.	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
97049	Coupling for Layflat 2"	pcs	1
97050	Coupling for Layflat 3"	pcs	1
97051	Coupling for Layflat 4"	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
97052	Layflat End Plug 2"	pcs	1
97053	Layflat End Plug 3"	pcs	1
97054	Layflat End Plug 4"	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
97055	Layflat Universal Coupling 2"	pcs	1
97056	Layflat Universal Coupling 3"	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
97057	Aluminum Layflat Universal Coupling 2"	pcs	1
97058	Aluminum Layflat Universal Coupling 3"	pcs	1
97059	Aluminum Layflat Universal Coupling 4"	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
98059	Layflat Hose Clamp 2" A	pcs	1
98060	Layflat Hose Clamp 3" A	pcs	1
98061	Layflat Hose Clamp 4" A	pcs	1
98062	Layflat Hose Clamp 6" A	pcs	1
98054	Layflat Hose Clamp 2"	pcs	1
98055	Layflat Hose Clamp 3"	pcs	1
98056	Layflat Hose Clamp 4"	pcs	1
98057	Layflat Hose Clamp 6"	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
97042	Layflat punch tool	pcs	1

ALUMINUM FITTING



CODE	PRODUCT NAME	UNIT	PACK
98002	Suction coupling 52mm	pcs	1
98003	Suction coupling 75mm	pcs	1
98004	Suction coupling 104mm	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
98025	Female stable coupling 52mmX2"	pcs	1
98028	Female stable coupling 75mmX3" U.N.	pcs	1
98029	Female stable coupling 110x4"	pcs	1

FITTINGS

FITTINGS FOR SAFE AND STABLE PIPE CONNECTIONS IN IRRIGATION SYSTEMS.

The fittings range provides a complete and reliable solution for pipe connections in irrigation systems. High-quality manufacturing ensures stable sealing and prevents pressure loss during operation.

A wide variety of fittings allows easy adaptation to different installations and field conditions. They are easy to install and maintain long-term safety and efficiency of the entire system.



16 BAR COMPRESSION FITTING

COUPLING



CODE	PRODUCT NAME	UNIT	PACK
70001	Coupling 20x20	pcs	1
70002	Coupling 25x25	pcs	1
70003	Coupling 32x32	pcs	1
70004	Coupling 40x40	pcs	1
70005	Coupling 50x50	pcs	1
70006	Coupling 63x63	pcs	1
70007	Coupling 75x75	pcs	1
70008	Coupling 90x90	pcs	1
70009	Coupling 110x110	pcs	1

REDUCING COUPLING



CODE	PRODUCT NAME	UNIT	PACK
71001	Reducing coupling 25x20	pcs	1
71003	Reducing coupling 32x25	pcs	1
71004	Reducing coupling 40x32	pcs	1
71005	Reducing coupling 50x40	pcs	1
71006	Reducing coupling 63x50	pcs	1

TEE COUPLING



CODE	PRODUCT NAME	UNIT	PACK
72001	Tee coupling 20x20x20	pcs	1
72002	Tee coupling 25x25x25	pcs	1
72003	Tee coupling 32x32x32	pcs	1
72004	Tee coupling 40x40x40	pcs	1
72005	Tee coupling 50x50x50	pcs	1
72006	Tee coupling 63x63x63	pcs	1
72007	Tee coupling 75x75x75	pcs	1
72008	Tee coupling 90x90x90	pcs	1
72009	Tee coupling 110x110x110	pcs	1

ELBOW



CODE	PRODUCT NAME	UNIT	PACK
74001	Elbow 20X20	pcs	1
74002	Elbow 25x25	pcs	1
74003	Elbow 32x32	pcs	1
74004	Elbow 40x40	pcs	1
74005	Elbow 50x50	pcs	1
74006	Elbow 63x63	pcs	1
74007	Elbow 75x75	pcs	1
74008	Elbow 90x90	pcs	1
74009	Elbow 110x110	pcs	1

MALE ADAPTOR



CODE	PRODUCT NAME	UNIT	PACK
76001	Male adaptor 20x1/2"	pcs	1
76002	Male adaptor 20x3/4"	pcs	1
76004	Male adaptor 25x3/4"	pcs	1
76008	Male adaptor 32X1"	pcs	1
76009	Male adaptor 32X5/4"	pcs	1
76011	Male adaptor 40X5/4"	pcs	1
76012	Male adaptor 40X6/4"	pcs	1
76014	Male adaptor 50X6/4"	pcs	1
76016	Male adaptor 63X2"	pcs	1
76017	Male adaptor 63X21/2"	pcs	1
76018	Male adaptor 75X21/2"	pcs	1
76019	Male adaptor 90X3"	pcs	1
76020	Male adaptor 110X4"	pcs	1

END PLUG



CODE	PRODUCT NAME	UNIT	PACK
77001	End plug 20	pcs	1
77002	End plug 25	pcs	1
77003	End plug 32	pcs	1
77004	End plug 40	pcs	1
77005	End plug 50	pcs	1
77006	End plug 63	pcs	1
77007	End plug 75	pcs	1
77008	End plug 90	pcs	1
77009	End plug 110	pcs	1

MALE ELBOW COUPLING



CODE	PRODUCT NAME	UNIT	PACK
78001	Male elbow coupling 20X1/2"	pcs	1
78003	Male elbow coupling 25X1/2"	pcs	1
78004	Male elbow coupling 25X3/4"	pcs	1
78007	Male elbow coupling 32x1"	pcs	1
78008	Male elbow coupling 40X5/4"	pcs	1
78010	Male elbow coupling 50X6/4"	pcs	1
78012	Male elbow coupling 63X2"	pcs	1
78014	Male elbow coupling 75X21/2"	pcs	1
78016	Male elbow coupling 90X3"	pcs	1
78017	Male elbow coupling 110X4"	pcs	1

MALE TEE COUPLING



CODE	PRODUCT NAME	UNIT	PACK
79001	Male tee coupling 20X1/2"x20	pcs	1
79003	Male tee coupling 25X3/4"x25	pcs	1
79005	Male tee coupling 32X1"x32	pcs	1
79006	Male tee coupling 40x5/4"x40	pcs	1
79007	Male tee coupling 50X6/4"x50	pcs	1
79008	Male tee coupling 63X2"x63	pcs	1

FEMALE ADAPTOR



CODE	PRODUCT NAME	UNIT	PACK
80001	Female adaptor 20X1/2"	pcs	1
80002	Female adaptor 20X3/4"	pcs	1
80004	Female adaptor 25X3/4"	pcs	1
80006	Female adaptor 32x1"	pcs	1
80008	Female adaptor 40X5/4"	pcs	1
80010	Female adaptor 50X6/4"	pcs	1
80012	Female adaptor 63X2"	pcs	1
80013	Female adaptor 75X2 1/2"	pcs	1
80014	Female adaptor 90X3"	pcs	1
80015	Female adaptor 110X4"	pcs	1

FEMALE ELBOW COUPLING



CODE	PRODUCT NAME	UNIT	PACK
81001	Female elbow coupling \varnothing 20x1/2"	pcs	1
81002	Female elbow coupling \varnothing 20x3/4"	pcs	1
81004	Female elbow coupling \varnothing 20x3/4"	pcs	1
81007	Female elbow coupling \varnothing 32x1"	pcs	1
81008	Female elbow coupling \varnothing 50x1"1/4	pcs	1
81010	Female elbow coupling \varnothing 50x1"1/2	pcs	1
81012	Female elbow coupling \varnothing 63x2"	pcs	1
81014	Female elbow coupling \varnothing 75x2"1/2	pcs	1
81016	Female elbow coupling \varnothing 90x3"	pcs	1
81017	Female elbow coupling \varnothing 110x4"	pcs	1

FEMALE TEE COUPLING- SAB



CODE	PRODUCT NAME	UNIT	PACK
82001	Female tee coupling 20x1/2"x20	pcs	1
82002	Female tee coupling 25x3/4"x25	pcs	1
82003	Female tee coupling 32x1"x32	pcs	1
82004	Female tee coupling 40x5/4"x40	pcs	1
82005	Female tee coupling 50x6/4"x50	pcs	1
82006	Female tee coupling 63x2"x63	pcs	1

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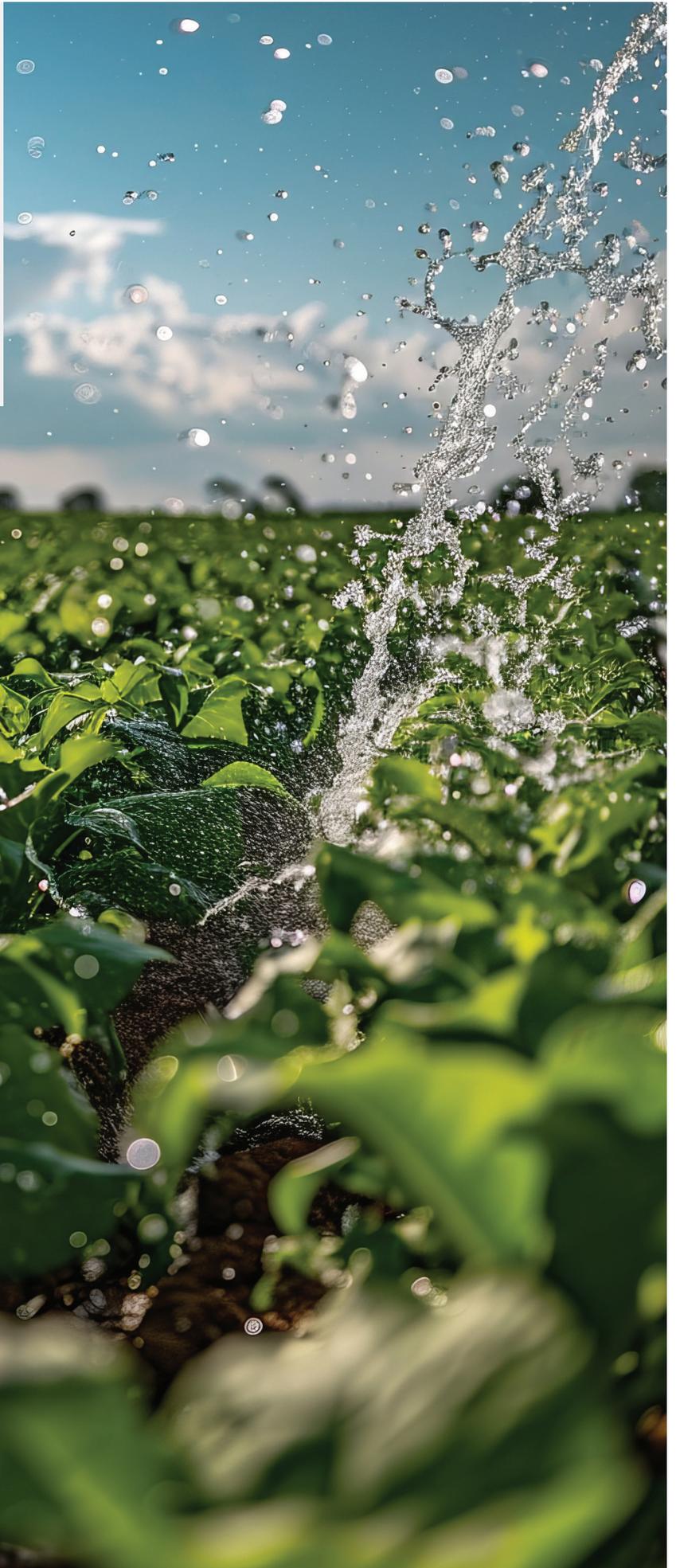


CODE	PRODUCT NAME	UNIT	PACK
60002	Clamp saddle 2 bolts 25x1/2"	pcs	1
60003	Clamp saddle 2 bolts 25x3/4"	pcs	1
60004	Clamp saddle 2 bolts 32x1/2"	pcs	1
60005	Clamp saddle 2 bolts 32x3/4"	pcs	1
60006	Clamp saddle 2 bolts 40x1/2"	pcs	1
60008	Clamp saddle 2 bolts 40x3/4"	pcs	1
60007	Clamp saddle 2 bolts 40x1"	pcs	1
60009	Clamp saddle 2 bolts 50x1/2"	pcs	1
60010	Clamp saddle 2 bolts 50x3/4"	pcs	1
60011	Clamp saddle 2 bolts 50x1"	pcs	1
60014	Clamp saddle 4 bolts 63x1/2"	pcs	1
60015	Clamp saddle 4 bolts 63x3/4"	pcs	1
60017	Clamp saddle 4 bolts 63x5/4"	pcs	1
60016	Clamp saddle 4 bolts 63x1"	pcs	1
60019	Clamp saddle 4 bolts 75x1/2"	pcs	1
60020	Clamp saddle 4 bolts 75x3/4"	pcs	1
60021	Clamp saddle 4 bolts 75x1"	pcs	1
60022	Clamp saddle 4 bolts 75x5/4"	pcs	1
60025	Clamp saddle 4 bolts 90x1/2"	pcs	1
60026	Clamp saddle 4 bolts 90x3/4"	pcs	1
60027	Clamp saddle 4 bolts 90x1"	pcs	1
60028	Clamp saddle 4 bolts 90x5/4"	pcs	1
60031	Clamp saddle 4 bolts 110x1/2"	pcs	1
60032	Clamp saddle 4 bolts 110x3/4"	pcs	1
60033	Clamp saddle 4 bolts 110x1"	pcs	1
60036	Clamp saddle 4 bolts 110x2"	pcs	1



CONNECTORS, FITTINGS, AND CLAMPS FOR IRRIGATION SYSTEMS

Connectors provide safe, stable, and watertight connections of PE pipes in irrigation systems. They are available in a wide range of equal, reducing, T-connectors, elbows, and threaded fittings, making them adaptable to all types of installations. Made from high-quality materials, they ensure long service life and reliable performance under various conditions.



FITTINGS

RELIABLE FITTINGS FOR SAFE, STABLE, AND FULLY WATERTIGHT CONNECTIONS IN EVERY SYSTEM.

Fittings are key components in irrigation systems, designed for secure joining, branching, and connection of pipes and hoses. They are made from high-quality materials that ensure tight sealing, pressure resistance, and long service life.

Thanks to precision manufacturing and easy installation, fittings ensure reliable operation of every system - from main lines to drip irrigation installations. They provide optimal functionality and stability under all operating conditions.



10 BAR FITTINGS

REDUCING SOCKET M-F



CODE	PRODUCT NAME	UNIT	PACK	
30002	Reducing socket M-F 1/2" x 1/4"	pcs	1	
30001	Reducing socket M-F 3/4" x 1/2"	pcs	1	
30003	Reducing socket M-F 1" x 1/2"	pcs	1	
30004	Reducing socket M-F 1" x 3/4"	pcs	1	
30014	Reducing socket M-F 5/4"x1/2"	pcs	1	
30006	Reducing socket M-F 5/4" x 3/4"	pcs	1	
30015	Reducing socket M-F 6/4" x 1/2"	pcs	1	
30008	Reducing socket M-F 6/4" x 3/4"	pcs	1	
30007	Reducing socket M-F 6/4" x 1"	pcs	1	
30016	Reducing socket M-F 2"x1/2"	pcs	1	
30011	Reducing socket M-F 2" x 3/4"	pcs	1	
30010	Reducing socket M-F 2" x 1"	pcs	1	
30013	Reducing socket M-F 2" x 6/4"	pcs	1	
30017	Reducing socket M-F 3" x 2"	pcs	1	
30018	Reducing socket M-F 4" x 3"	pcs	1	

10 BAR FITTINGS

NIPPLE



CODE	PRODUCT NAME	UNIT	PACK
31001	Nipple 1/2" x 1/2"	pcs	1
31002	Nipple 3/4" x 3/4"	pcs	1
31003	Nipple 1" x 1"	pcs	1
31004	Nipple 5/4" x 5/4"	pcs	1
31005	Nipple 6/4" x 6/4"	pcs	1
31006	Nipple 2" x 2"	pcs	1
31007	Nipple 2-1/2" x 2-1/2"	pcs	1
31008	Nipple 3" x 3"	pcs	1
31009	Nipple 4" x 4"	pcs	1

NIPLA REDUCIR



CODE	PRODUCT NAME	UNIT	PACK
32001	Reducing nipple 3/4" x 1/2"	pcs	1
32002	Reducing nipple 1" x 1/2"	pcs	1
32003	Reducing nipple 1" x 3/4"	pcs	1
32004	Reducing nipple 5/4" x 1"	pcs	1
32005	Reducing nipple 6/4" x 5/4"	pcs	1
32007	Reducing nipple 2" x 6/4"	pcs	1
32008	Reducing nipple 2-1/2" x 2"	pcs	1
32009	Reducing nipple 3"x2-1/2"	pcs	1
32010	Reducing nipple 4"x3"	pcs	1

MUF EGAL



CODE	PRODUCT NAME	UNIT	PACK
33001	Socket 1/2" x 1/2"	pcs	1
33002	Socket 3/4" x 3/4"	pcs	1
33003	Socket 1" x 1"	pcs	1
33004	Socket 5/4" x 5/4"	pcs	1
33005	Socket 6/4" x 6/4"	pcs	1
33006	Socket 2" x 2"	pcs	1
33007	Socket 2-1/2" x 2-1/2"	pcs	1
33008	Socket 3" x 3"	pcs	1
33009	Socket 4" x 4"	pcs	1

REDUCING SOCKET



CODE	PRODUCT NAME	UNIT	PACK
34001	Reducing socket 3/4" x 1/2"	pcs	1
34002	Reducing socket 1" x 3/4"	pcs	1
34003	Reducing socket 5/4" x 1"	pcs	1
34004	Reducing socket 6/4" x 5/4"	pcs	1
34005	Reducing socket 2" x 6/4"	pcs	1
34006	Reducing socket 2-1/2" x 2"	pcs	1
34007	Reducing socket 3" x 2-1/2"	pcs	1
34008	Reducing socket 4" x 3"	pcs	1
34009	Reducing socket 1" x 1/2"	pcs	1
34010	Reducing socket 6/4" x 1"	pcs	1
34011	Reducing socket 3" x 2"	pcs	1

FEMALE THREADED TEE



CODE	PRODUCT NAME	UNIT	PACK
35001	Female threaded tee 1/2" x 1/2" x 1/2"	pcs	1
35002	Female threaded tee 3/4" x 3/4" x 3/4"	pcs	1
35003	Female threaded tee 1" x 1" x 1"	pcs	1
35004	Female threaded tee 5/4" x 5/4" x 5/4"	pcs	1
35005	Female threaded tee 6/4" x 6/4" x 6/4"	pcs	1
35006	Female threaded tee 2" x 2" x 2"	pcs	1
35008	Female threaded tee 3" x 3" x 3"	pcs	1

FEMALE THREADED ELBOW



CODE	PRODUCT NAME	UNIT	PACK
36001	Female threaded elbow 1/2" x 1/2"	pcs	1
36002	Female threaded elbow 3/4" x 3/4"	pcs	1
36003	Female threaded elbow 1" x 1"	pcs	1
36004	Female threaded elbow 5/4" x 5/4"	pcs	1
36005	Female threaded elbow 6/4" x 6/4"	pcs	1
36006	Female threaded elbow 2" x 2"	pcs	1

FEMALE THREADED CROSS



CODE	PRODUCT NAME	UNIT	PACK
37004	Female threaded cross 3/4" x 3/4" x 3/4" x 3/4"	pcs	1
37005	Female threaded cross 1" x 1" x 1" x 1"	pcs	1
37006	Female threaded cross 6/4" x 6/4" x 6/4" x 6/4"	pcs	1
37001	Female threaded cross 2" x 2" x 2" x 2"	pcs	1
37002	Female threaded cross 3" x 3" x 3" x 3"	pcs	1

VALVES



PVC BALL VALVE M-F



CODE	PRODUCT NAME	UNIT	PACK	
40044	PVC Ball valve M-F 1/2" x 1/2"	pcs	1	
40045	PVC Ball valve M-F 3/4" x 3/4"	pcs	1	
40046	PVC Ball valve M-F 1" x 1"	pcs	1	
40047	PVC Ball valve M-F 5/4" x 5/4"	pcs	1	
40048	PVC Ball valve M-F 6/4" x 6/4"	pcs	1	
40049	PVC Ball valve M-F 2" x 2"	pcs	1	
40051	PVC Ball valve M-F 3" x 3"	pcs	1	
40052	PVC Ball valve M-F 4" x 4"	pcs	1	

CODE	PRODUCT NAME	UNIT	PACK	
40053	PVC Ball valve M-F 1/2" x 1/2" C	pcs	1	
40054	PVC Ball valve M-F 3/4" x 3/4" C	pcs	1	
40055	PVC Ball valve M-F 1" x 1" C	pcs	1	
40056	PVC Ball valve M-F 5/4" x 5/4" C	pcs	1	
40057	PVC Ball valve M-F 6/4" x 6/4" C	pcs	1	
40058	PVC Ball valve M-F 2" x 2" C	pcs	1	
40059	PVC Ball valve M-F 3" x 3" C	pcs	1	
40060	PVC Ball valve M-F 4" x 4" C	pcs	1	

VALVES

BARBED VALVE - POLLINO



CODE	PRODUCT NAME	UNIT	PACK
40010	Barbed valve 1/2" x 16 V.N. - P	pcs	50
40011	Barbed valve 1/2" x 20 V.N. - P	pcs	50
40012	Barbed valve 3/4" x 16 V.N. - P	pcs	50
40012	Barbed valve 3/4" x 20 V.N. - P	pcs	50
40014	Barbed valve 16 x 16 - P	pcs	50
40015	Barbed valve 20 x 20 - P	pcs	50

DRIP TAPE VALVE - POLLINO



CODE	PRODUCT NAME	UNIT	PACK
40016	Drip tape valve 1/2" x 16 V.N. - P	pcs	50
40017	Drip tape valve 16mm (rubber) - P	pcs	50
40019	Layflat valve 16mm - P	pcs	50
40032	Drip tape valve 16 x 3/4"	pcs	50
40031	Drip tape valve 16 x 16	pcs	50
40001	Rubber 15mm	pcs	50

BARBED VALVE



CODE	PRODUCT NAME	UNIT	PACK
40020	Barbed valve 1/2" x 16 V.N.	pcs	50
40021	Barbed valve 1/2" x 20 V.N.	pcs	50
40022	Barbed valve 3/4" x 16 V.N.	pcs	50
40023	Barbed valve 3/4" x 20 V.N.	pcs	50
40024	Barbed valve 16 x 16	pcs	50
40025	Barbed valve 20 x 20	pcs	50

LAYFLAT VALVES



CODE	PRODUCT NAME	UNIT	PACK
40026	Drip tape valve 1/2" x 16 V.N.	pcs	50
40028	Layflat valve 16mm	pcs	50

LOCK TYPE FITTING



CODE	PRODUCT NAME	UNIT	PACK
38001	Lock type tee 16x16x16	pcs	50
38002	Lock type 20x20x20	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
38003	Lock type elbow 16x16	pcs	50
38004	Lock type 20x20	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
38006	Lock type coupling 16x16	pcs	50
38007	Lock type coupling 20x20	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
38010	Lock type plug 16mm	pcs	50
38011	Lock type plug 20 mm	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
38009	Lock type adaptor 3/4"x20mm	pcs	50
38015	Lock type adaptor 1/2"x20mm	pcs	50
38016	Lock type adaptor 3/4"x16mm	pcs	50
38017	Lock type adaptor 1/2"x 16mm	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
38014	Male plug 1"	pcs	50
38012	Male plug 3/4"	pcs	50

BARBED FITTING

REBRASTI EGAL



CODE	PRODUCT NAME	UNIT	PACK
39005	Barbed coupling 16 x 16	pcs	50
39006	Barbed coupling 20 x 20	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
39001	Barbed tee 16 x 16 x 16	pcs	50
39002	Barbed tee 20 x 20 x 20	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
39003	Barbed elbow 16 x 16	pcs	50
39004	Barbed elbow 20 x 20	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
39007	Barbed male adaptor 3/4"	pcs	50
39008	Barbed male adaptor 3/4"	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
39010	Barbed plug 16mm	pcs	50
39011	Barbed plug 20mm	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
39012	Double ring 16mm	pcs	50
39013	Double ring 20mm	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
39014	Pipe clip 16mm	pcs	50
39015	Pipe clip 20mm	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
39009	Barbed reducing coupling	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
39019	Barbed male adaptor 1/2"	pcs	50
39020	Barbed male adaptor 1/2"	pcs	50

CODE	PRODUCT NAME	UNIT	PACK
39021	Barbed elbow 1/2" x 16	pcs	50
39022	Barbed elbow 1/2" x 20	pcs	50
39023	Push-in Plug	pcs	50

DRIP TAPE COUPLING



CODE	PRODUCT NAME	UNIT	PACK
23001	Drip tape coupling 16 x 16	pcs	50
23002	Drip tape coupling 16 x 16	pcs	50
23006	Drip tape coupling 22x22	pcs	50

CODE	PRODUCT NAME	UNIT	PACK
23003	Drip tape elbow 16x16	pcs	50



CODE	PRODUCT NAME	UNIT	PACK
23004	Drip tape tee 16x16x16	pcs	50

CODE	PRODUCT NAME	UNIT	PACK
23005	Drip tape plug	pcs	50

FILTERS

IRRIGATION FILTERS THAT ENSURE STABLE FLOW, RELIABLE PROTECTION, AND LONG-LASTING PERFORMANCE.

Filters are the first and most important protective component of every irrigation system, as they retain sand, silt, gravel, and other particles that could clog drippers, sprinklers, and valves, ensuring uninterrupted operation of the entire installation.

A properly selected filter ensures optimal water distribution throughout the entire system, protects sensitive equipment components, and enables farmers to achieve reliable, efficient, and long-term sustainable irrigation without the risk of clogging.



SCREEN FILTER



CODE	PRODUCT NAME	UNIT	PACK
20006	Screen filter 3/4" AQ	pcs	1
20007	Screen filter 1" AQ	pcs	1
20008	Screen filter 5/4" AQ	pcs	1
20009	Screen filter 6/4" AQ	pcs	1
20010	Screen filter 2" AQ	pcs	1

CODE	PRODUCT NAME	UNIT	PACK
20025	Screen filter 3/4" C	pcs	1
20026	Screen filter 1" C	pcs	1
20027	Screen filter 5/4" C	pcs	1
20028	Screen filter 6/4" C	pcs	1
20029	Screen filter 2" C	pcs	1

SCREEN FILTER



CODE	PRODUCT NAME	UNIT	PACK
20012	Screen filter 3" AQ	pcs	1

CODE	PRODUCT NAME	UNIT	PACK
20030	Screen filter 3" C	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
20014	Double body screen filter	pcs	1

SCREEN FILTER CARTRIDGE



CODE	PRODUCT NAME	UNIT	PACK
21001	Screen filter cartridge 3/4"	pcs	1
21007	Screen filter cartridge 1"	pcs	1
21008	Screen filter cartridge 5/4"	pcs	1
21002	Screen filter cartridge 6/4"	pcs	1
21003	Screen filter cartridge 2"	pcs	1
21004	Screen filter cartridge 3"	pcs	1

DISC FILTER



CODE	PRODUCT NAME	UNIT	PACK
20013	Disc filter 3"	pcs	1
20015	Double body disc filter 4"	pcs	1
21006	Disc filter cartridge 3"	pcs	1

SEMI-AUTOMATIC FILTER



CODE	PRODUCT NAME	UNIT	PACK
20003	Semi-automatic screen filter 4"	pcs	1

AUTOMATIC FILTER



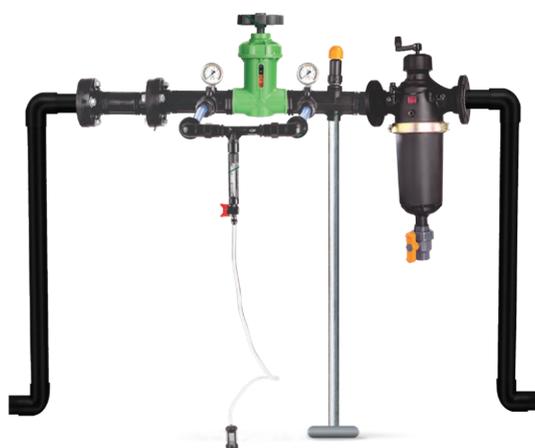
CODE	PRODUCT NAME	UNIT	PACK
20004	Automatic screen filter 3"	pcs	1

HYDROCYCLONE



CODE	PRODUCT NAME	UNIT	PACK
20016	Hydrocyclone 2"	pcs	1
20017	Hydrocyclone 3"	pcs	1
20031	Hydrocyclone 4"	pcs	1

FILTER STATION



CODE	PRODUCT NAME	UNIT	PACK
20021	Filter station 2"	pcs	1
20022	Filter station 3"	pcs	1

FILTER PARTS

CODE	PRODUCT NAME	UNIT	PACK
22001	Filter clamps 3"	kom	1
22003	Filter O-ring 3"	kom	1
22002	Screen cartridge O-ring 3"	kom	1

FILTERS AND SPRINKLERS FOR RELIABLE AND EFFICIENT IRRIGATION

They are made from high-quality materials that ensure long service life and stable operation under various conditions. They are intended for agricultural producers who require precise flow control and maximum system efficiency.



IMPACT SPRINKLERS

SPRINKLERS PROVIDE UNIFORM WATER DISTRIBUTION AND EFFECTIVE COVERAGE OVER LARGE AREAS.

Sprinklers ensure uniform irrigation of large agricultural areas using fine water droplets. They are designed to cover a wide radius and provide stable, even moisture distribution under all conditions.

They are suitable for gardens, greenhouses, nurseries, lawns, and open-field crops requiring controlled plant hydration. Thanks to precision manufacturing and high-quality materials, sprinklers provide long-lasting and reliable performance in professional agriculture.



CODE	PRODUCT NAME	UNIT	PACK
90001	Impact sprinkler 1/2" AQ-22	pcs	1

CODE	PRODUCT NAME	UNIT	PACK
90002	Impact sprinkler 1/2" AQ-22 PC	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
90005	Impact sprinkler 3/4" AQ-46	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
90006	Impact sprinkler 3/4" AQ-46 PC	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
91006	Rain gun sprinkler 1" AQ-30G	pcs	1
91008	Penguin water gun 5/4" AQ-40G	pcs	1
91009	Pelican water gun 6/4" AQ-42G	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
91011	Anti-frost sprinkler 3/4"	pcs	1
92009	Anti-frost sprinkler nozzle plug	pcs	1

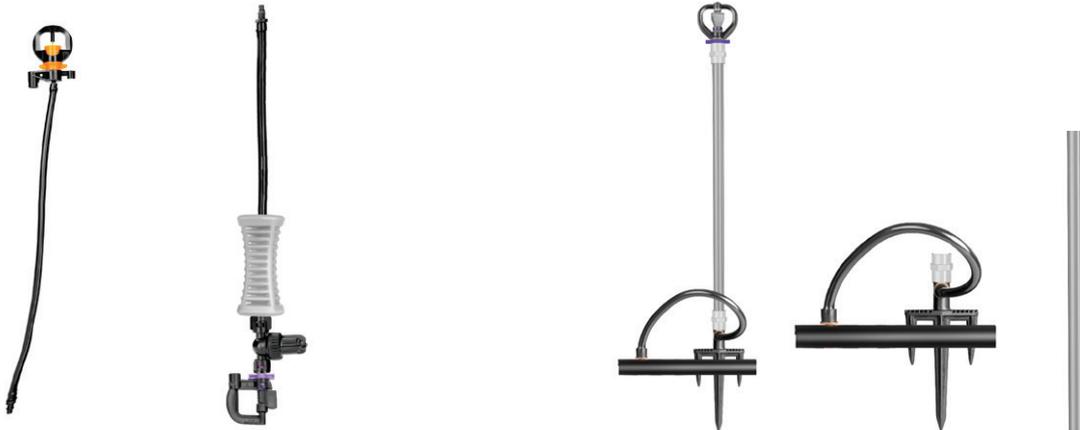


CODE	PRODUCT NAME	UNIT	PACK
91012	Water gun 1" C	pcs	1
91013	Water gun 5/4" C	pcs	1
91014	Water gun 2" C	pcs	1



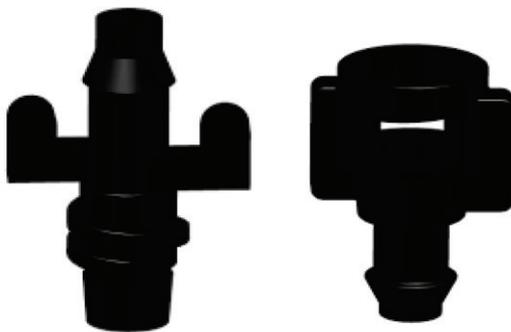
CODE	PRODUCT NAME	UNIT	PACK
93001	Gunstand 5/4"	pcs	1
93002	Gunstand 6/4"	pcs	1

MICRO SPRINKLERS



CODE	PRODUCT NAME	UNIT	PACK
94001	Micro sprinkler AQ-205	pcs	1
94009	Micro sprinkler AQ-205	pcs	1
94004	Micro sprinkler inverted	pcs	1

CODE	PRODUCT NAME	UNIT	PACK
94005	Micro sprinkler on stand 100l/h	pcs	1
94005	Micro sprinkler on stand 300l/h	pcs	1
95010	Tube assembly	pcs	1
95008	Steel rod 8mm	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
95001	Male bayonet	pcs	1
95002	Female bayonet	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
95007	Bayonet plug	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
96009	4mm Hole punch	pcs	1
96010	8mm Hole punch	pcs	1

CODE	PRODUCT NAME	UNIT	PACK
95005	Brown connector male	pcs	1
95004	Brown connector female	pcs	1
95006	Brown plug	pcs	1

FERTIGATION



CODE	PRODUCT NAME	UNIT	PACK
10001	Venturi injector 3/4"	pcs	1
10002	Venturi injector 1"	pcs	1
10004	Venturi injector 2"	pcs	1
11001	Rotameter 3/4"	pcs	1
11002	Rotameter 1"	pcs	1

CODE	PRODUCT NAME	UNIT	PACK
12001	Fertilizer tank 30l	pcs	1
12002	Fertilizer tank 60l	pcs	1

MISCELLANEOUS



CODE	PRODUCT NAME	UNIT	PACK
96001	Teflon tape	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
96015	Male pressure relief	pcs	1



CODE	PRODUCT NAME	UNIT	PACK
96005	Manometer 0-4 bar 1/4"	pcs	1
96007	Manometer 0-7 bar 1/4"	pcs	1

BOX PALLETS

DURABLE, STABLE, AND RELIABLE PALLETS FOR PROFESSIONAL STORAGE AND TRANSPORT.

Box pallets represent a solid and reliable solution for the storage and transport of various products. They are available in multiple dimensions, colors, and base types, including versions with feet or runners.

They are made from high-quality material that ensures high load capacity and long service life under all operating conditions. They are suitable for agriculture, the food industry, and all systems requiring stable and durable packaging.

PP785A



PP785A-1



Model	Width (mm)	Length (mm)	Height (mm)	Color	Box Base	Weight (kg)	Perforation	Unit	Code
PP785A	1000	1200	785	Green	4 feet	36 +/- 3%	Yes	pcs	100001
					2 runners	38 +/- 3%			100002
				Blue	4 feet	36 +/- 3%			100003
					2 runners	38 +/- 3%			100004
				Grey	4 feet	36 +/- 3%			100005
					2 runners	38 +/- 3%			100006
PP785A-1	1000	1200	785	Green	4 feet	31 +/- 3%	Yes	pcs	100007
					2 runners	34 +/- 3%			100008
					3 runners	37 +/- 3%			100009
				Blue	4 feet	31 +/- 3%			100010
					2 runners	34 +/- 3%			100011
					3 runners	37 +/- 3%			100012
				Grey	4 feet	31 +/- 3%			100013
					2 runners	34 +/- 3%			100014
					3 runners	37 +/- 3%			100015

BOX PALLETS

Model	Width (mm)	Length (mm)	Height (mm)	Color	Box Base	Weight (kg)	Perforation	Unit	Code	
PP785A-S	1000	1200	785	Green	4 feet	33 +/-3%	No	pcs	100016	
					2 runners	37 +/-3%			100017	
					3 runners	40 +/-3%			100018	
				Blue	4 feet	33 +/-3%			100019	
					2 runners	37 +/-3%			100020	
					3 runners	40 +/-3%			100021	
				Grey	4 feet	33 +/-3%			100022	
					2 runners	37 +/-3%			100023	
					3 runners	40 +/-3%			100024	
PP580A	1000	1200	580	Green	4 feet	26 +/-3%	Yes	pcs	100025	
					2 runners	28 +/-3%			100026	
					3 runners	31.5 +/-3%			100027	

PP785A-S



PP580A



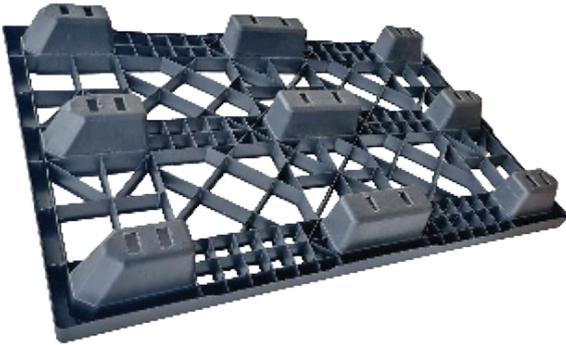
PLASTIC PALLETS

LIGHTWEIGHT, DURABLE, AND PRACTICAL PLASTIC PALLETS FOR EFFICIENT STORAGE AND TRANSPORT.

Light plastic pallets provide a practical and cost-effective solution for everyday goods handling. Thanks to their low weight, they are easy to transport and handle in all storage systems.

They are made from high-quality plastic that ensures stability, long service life, and resistance to moisture. They are suitable for logistics, retail, and industry where fast and efficient pallet handling is required.

XW 800x1200



XW 1000x1200



XW-P 800x1200



XW-P 1000x1200



Model	Width (mm)	Length (mm)	Height (mm)	Color	Weight (kg)	Perforation	Unit	Code	
XW 800x1200	800	1200	130	Grey	4.8	Yes	pcs	100028	
XW-P 800x1200	800	1200	130	Grey	6	No	pcs	100029	
XW 1000x1200	1000	1200	130	Grey	5.2	Yes	pcs	100030	
XW-P 1000x1200	1000	1200	130	Grey	6.8	No	pcs	100031	

E-2 LODNA

A HYGIENIC, DURABLE, AND STANDARDIZED CRATE DESIGNED FOR THE PROFESSIONAL MEAT AND FOOD INDUSTRY.

The E2 meat crate (loaf type) is made from high-quality plastic, ensuring high strength and long service life. It is designed in accordance with European standards for the storage and transport of meat and food products.

Its design allows easy cleaning and hygienic maintenance under all working conditions. It is ideal for butcher shops, slaughterhouses, retail stores, and distribution centers that require stable and reliable packaging.



Model	Width (mm)	Length (mm)	Height (mm)	Material	Color	Weight (kg)	Perforation	Load Capacity (kg)	Unit	Code
E-2	600	400	200	HDPE	White	2	No	30	pcs	100032





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