

**SOAPLAST**  
ITALIAN DRIPLINES MANUFACTURER



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**Riplast**<sup>®</sup>  
IRRIGATION PIPE

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IRRIGATION PIPE

Low density  
polyethylene pipe

Professional  
drip irrigation systems  
for any type of crop

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# Low density polyethylene pipe

## Product Description

**RIPLAST®** pipes are specially designed for irrigation systems: lateral derivations and small supply pipes from the water reserve to the field.

They are produced with alternative materials of excellent quality, carefully selected, enriched with virgin raw materials and special additives.

**RIPLAST®** pipes are available in rolls from ø16 to ø110 mm in three different series: **type 4** series of small thickness, **type 6** series of medium thickness, **type 10** series of large thickness.

The pipes are hot marked along the generatrix in an indelible and legible way during the production process. The marking shows: **RIPLAST®** brand, diameter and type of pipe, production date and shift, production line, metres.

## Technical specifications table

DIAMETER Ø		TYPE 4		TYPE 6		TYPE 10	
		THICKNESS	ROLL LENGHT	THICKNESS	ROLL LENGHT	THICKNESS	ROLL LENGHT
mm	inc	mm	m	mm	m	mm	m
16	3/8"	1,4	-	1,5	500	-	-
20	1/2"	1,5	300	1,6	300	2,6	100
25	3/4"	1,8	200	2,1	200	3,2	100
32	1"	1,9	200	2,6	200	4,2	100
40	1" 1/4	2,4	100	3,4	100	5,1	100
50	1" 1/2	3,0	100	4,2	100	6,5	100
63	2"	3,8	100	5,2	100	8,3	100
75	2" 1/2	4,5	100	6,3	100	10,0	100
90	3"	6**	50	7,6	50	12,0	50
110	4"	7,5**	50	9,2	50	14,5	50

On request, the length of the rolls can vary

Soaplast reserves the right to make to its catalogs and products, at any time and without notice, any modifications which, in its unquestionable judgement, it deems convenient for production purposes and/or useful for improving their quality, functionality and performance.



## Characteristics and advantages:

**RIPLAST®** pipes have always been appreciated for their technical characteristics but also for their cheapness, duration and resistance:

- Ease of installation thanks to its light weight and high flexibility;
- Reduced load losses thanks to the low roughness of the material and its resistance to the onset of encrustations;
- Corrosion resistance; it can be buried without protections.
- Unaffected by a vast range of chemical products and resistant to most bacteriological agents present in the soil.
- Resistance to atmospheric agents and ultraviolet rays, due to its carbon black content;
- Simplicity of maintenance and repair operations.

## Package specifications table - small rolls

DIAMETER Ø		TYPE 4		TYPE 6	
		THICKNESS	ROLL LENGHT	THICKNESS	ROLL LENGHT
mm	inc	mm	m	mm	m
16	3/8"	-	-	1,5	25
			-		50
			-		100
20	1/2"	1,5	25	1,6	25
			50		50
			100		100
25	3/4"	1,8	25	2,1	25
			50		50
			100		100
32	1"	1,9	25	2,6	25
			50		50
			100		100

On request, the length of the rolls can vary

