

## Low density polyethylene pipe

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

### Product Description

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

**RIPLAST**<sup>®</sup> 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 marked along the generatrix way during the production process.

The marking shows: **RIPLAST**<sup>®</sup> 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	PRICE	THICKNESS	ROLL LENGHT	PRICE	THICKNESS	ROLL LENGHT	PRICE
mm	inc	mm	m	€/m	mm	m	€/m	mm	m	€/m
16	3/8"	1,4	-	-	1,5	500	<b>0,27</b>			
20	1/2"	1,5	300	<b>0,35</b>	1,6	300	<b>0,36</b>	2,6	100	<b>0,52</b>
25	3/4"	1,8	200	<b>0,46</b>	2,1	200	<b>0,57</b>	3,2	100	<b>0,82</b>
32	1"	1,9	200	<b>0,62</b>	2,6	200	<b>0,90</b>	4,2	100	<b>1,30</b>
40	1" 1/4	2,4	100	<b>1,00</b>	3,4	100	<b>1,37</b>	5,1	100	<b>1,99</b>
50	1" 1/2	3,0	100	<b>1,50</b>	4,2	100	<b>2,08</b>	6,5	100	<b>3,07</b>
63	2"	3,8	100	<b>2,35</b>	5,2	100	<b>3,29</b>	8,3	100	<b>4,90</b>
75	2" 1/2	4,5	100	<b>3,37</b>	6,3	100	<b>4,68</b>	10,0	100	<b>7,10</b>
90	3"	6**	50	<b>5,40</b>	7,6	50	<b>6,75</b>	12,0	50	<b>10,10</b>
110	4"	7,5**	50	<b>9,00</b>	9,2	50	<b>10,00</b>	14,5	50	<b>14,60</b>

\*\* Typo 5

On request, the length of the rolls can vary

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### 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		PN4			PN6		
		THICKNESS	ROLL LENGTH	PRICE	THICKNESS	ROLL LENGTH	PRICE
mm	inc	mm	m	€/m	mm	m	€/m
16	3/8"	-	-	-	1,5	25	<b>0,32</b>
			-	-		50	<b>0,30</b>
			-	-		100	<b>0,29</b>
20	1/2"	1,5	25	<b>0,41</b>	1,6	25	<b>0,42</b>
			50	<b>0,39</b>		50	<b>0,40</b>
			100	<b>0,38</b>		100	<b>0,39</b>
25	3/4"	1,8	25	<b>0,54</b>	2,1	25	<b>0,67</b>
			50	<b>0,51</b>		50	<b>0,63</b>
			100	<b>0,50</b>		100	<b>0,62</b>
32	1"	1,9	25	<b>0,73</b>	2,6	25	<b>1,06</b>
			50	<b>0,69</b>		50	<b>1,00</b>
			100	<b>0,67</b>		100	<b>0,97</b>

On request, the length of the rolls can vary