



**Use:** the system is designed to deliver gas fuel by underground pipeline.

**Assortment:** InstalPlast Łask PE 100 RC pipes are single or double layer and are made in coils or 12-meter-long rods

### Advantages:

- ✓ high resistance to a great number of chemical substances
- ✓ high mechanical resistance
- ✓ secure connections
- ✓ easy to assemble - lightweight and flexibility
- ✓ transport and storage - coils or rods

### Gas pipes

PE 100 RC SDR 17



Diameter	Wall thickness	Type of a pipe	Length of a pipe
[mm]	[mm]		[mm]
75	4,5	1*/2**	100/12
90	5,4	2	100/12
110	6,6	2	100/12
125	7,4	2	12
140	8,3	2	12
160	9,5	2	12
180	10,7	2	12
200	11,9	2	12
225	13,4	2	12
250	14,8	2	12
280	16,7	2	12
315	18,8	2	12
400	23,8	2	12

### Norms and documents:

- ✓ PN-EN 1555-2 (PE 100)

### Oil and Gas Institute:

- ✓ Certificate of Conformity
- ✓ Safety Certificate
- ✓ Technical Approval (PE 100 RC)

\* single layer pipe, orange

\*\* double layer pipe: black inner layer, orange outer layer

\*\*\* for special customer's order

### Gas pipes

PE 100 RC SDR 11



Diameter	Wall thickness	Type of a pipe	Length of a pipe
[mm]	[mm]		[mm]
25	3,0	1*/2**	300
32	3,0	1/2	200
40	3,7	1/2	150
50	4,6	1/2	100
63	5,8	1/2	100
75***	6,8	1/2	100/12
90***	8,2	2	100/12
110***	10,0	2	100/12
125***	11,4	2	12
140***	12,7	2	12
160***	14,6	2	12
180***	16,4	2	12
200***	18,2	2	12
225***	20,5	2	12
250***	22,7	2	12
280***	25,4	2	12
315***	28,6	2	12
400***	36,4	2	12