



## Layflat PVC water hose

**Applications**

- Use as sprinkler hose in agriculture and gardening
- Suitable for water treatment on construction sites and in industry

**Properties**

- consists of one piece and is therefore less vulnerable to mechanical damage and leakage is reduced to a minimum
- According to the norm EN ISO 1307:2008

**Design**

- PVC inner layer
- PVC outer layer

**Delivery variants**

- blue inner tube, blue exterior wall

**Temperature Range**

- -20 °C to 60 °C

I.D.	outer Ø	Wall Thickness	Hose flat measured	Operating pressure (20 °C)	Weight	Dimensions in Stock	Order No.
(in / mm)	(mm)	(mm)	(mm)	(bar)	(kg/m)	(m)	
1 / 25	29.00	2.00	39,00	7,000	0.18	<b>50</b>	4010-025-000
1,25 / 32	36.00	2.00	50,00	7,000	0.21	<b>100</b>	4010-032-000
1,5 / 38	42.00	2.00	60,00	7,000	0.24	<b>100</b>	4010-038-000
2 / 51	55.00	2.00	82,00	7,000	0.35	<b>100</b>	4010-050-000
2,5 / 63	67.00	2.00	99,00	7,000	0.45	<b>100</b>	4010-063-000
3 / 76	80.00	2.00	118,00	6,000	0.61	<b>100</b>	4010-075-000
4 / 102	106.00	2.00	160,00	6,000	0.92	<b>100</b>	4010-100-000
5 / 127	131.00	2.00	196,00	6,000	1.15	<b>50</b>	4010-125-000
6 / 152	156.00	2.00	239,00	6,000	1.57	<b>50</b>	4010-150-000
8 / 203	207.00	2.00	319,00	4,000	2.15	<b>50</b>	4010-200-000

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20 °C and are approx. data. Additional information at [www.norres.com/en/technology/](http://www.norres.com/en/technology/).