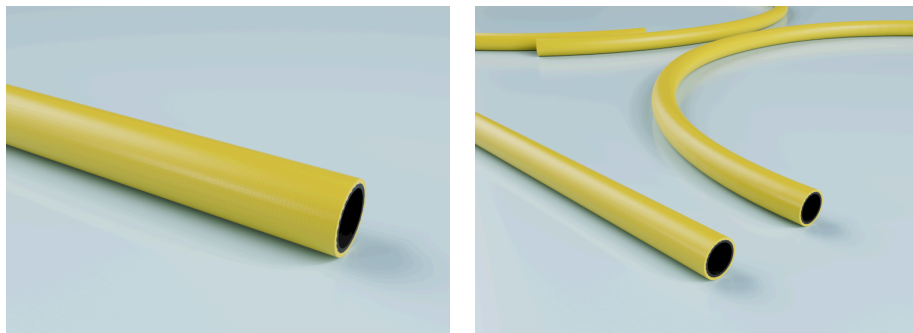


Smooth, torsion-free water hose, ideal for use in construction, irrigation and as a garden hose.



Design and production

Construction outer cover:

Smooth

Durability and standards

Standards:

EN ISO 1307:2008

Material and color

Color of inner tube core: black

Color of outer cover: yellow

Material outer cover:

PVC

Material inner tube:

PVC

Pressure and temperature

Temperature normal range from: -10 °C

Temperature normal range to: 60 °C

Technical specifications

Medium:

Liquid

Areas of application

Applications:

Irrigation

Water hose

Irrigation

Industries:

Aquaculture

Construction industry

Horticulture

Inner diameter	Outer diameter	Working pressure at 20°C	Burst pressure	Total wall thickness	Bending radius	Max. production length	Weight	Inserts	Length	Article Number
[mm]	[mm]	[bar]	[bar]	[mm]	[mm]	[m]	[kg]		[m]	
12.5 mm	17 mm	10 bar	25 bar	2.25 mm	125 mm	50 m	0.16 kg	textile plies	25 m, 50 m	4100012000
15 mm	20 mm	10 bar	25 bar	2.5 mm	125 mm	50 m	0.19 kg	textile plies	50 m	4100015000
19 mm	25 mm	10 bar	25 bar	3 mm	160 mm	50 m	0.27 kg	textile plies	25 m, 50 m	4100019000
25 mm	32 mm	10 bar	25 bar	3.5 mm	200 mm	50 m	0.42 kg	textile plies	50 m	4100025000
32 mm	42 mm	10 bar	25 bar	5 mm	300 mm	50 m	0.76 kg	textile plies	50 m	4100032000
40 mm	50 mm	10 bar	25 bar	5 mm	350 mm	50 m	0.96 kg	textile plies	50 m	4100040000
50 mm	62 mm	10 bar	25 bar	6 mm	400 mm	25 m	1.42 kg	textile plies	25 m	4100050000

Over and under pressure are recommended operating limits, products can be subjected to higher loads on request. The bending radius is measured through the inside of the hose bend. Subject to technical changes. All specifications are general guide values and refer to 20 °C. Further technical information: www.norres-baggerman.com.