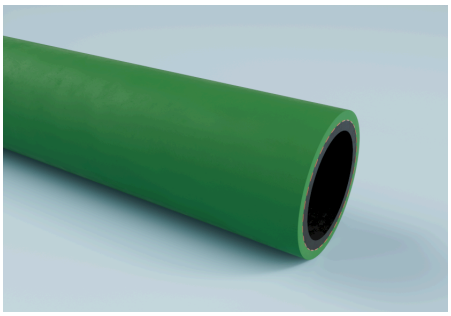
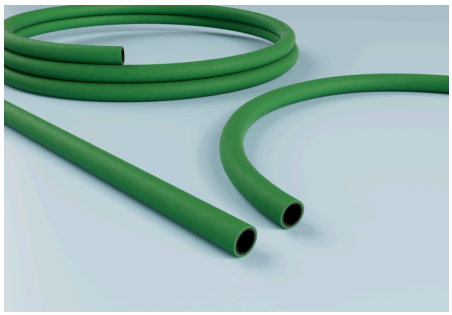
PYTHON

SKU: 3020

Robust water hose, UV and weather-resistant, ideal for transporting air, cold and hot water, optimally suited as a deck wash hose in shipping.





Technical specifications

Medium

· Liquid

Areas of application

Applications

· Irrigation, Water hose, Wastewater disposal, Plant cleaning, Hot water operation, High-temperature applications, Marine hoses

Industries

· Chemical industry, Ceramic industry, Paper industry, Construction industry, Energy industry, Glass industry, Mechanical engineering, Shipbuilding, Process engineering, Machine tool industry, Waste disposal and environmental technology, Environmental and cleaning technology, Pump and compressor industry, Glass, ceramics and refractory industry, Metal industry, Mining industry

Pressure and temperature

Temperature normal range (min/max)

· -40 °C – 110 °C

Short-term temperature peak

· 130 °C

Electrical properties

Electrical resistance of core

· Electrically conductive <10^6 Ω

Material and color

Color of inner tube core

· black

Color of outer cover

· Green

Material outer cover

· EPDM

Material inner tube

· EPDM

Durability and standards

Standards

· EN ISO 1307:2008

Durability outer cover

· Ozone-resistant, UV resistant, Aging-resistant, Weather resistant

Design and production

Inserts

· textile plies

Note construction cover

· Up to inner diameter 25 outer cover smooth, from inner diameter 32 outer cover fabric-patterned

All information in this technical data sheet has been carefully reviewed; however, no warranty or liability can be accepted for the accuracy, completeness, or currentness of the information provided. Positive pressure and vacuum are operating limit values at 68 °F (20 °C). The bend radius is measured on the inside of the hose bend. Subject to technical changes.

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Inner diameter [mm]	Outer diameter [mm]	Working pressure [bar]	Burst pressure [bar]	Total wall thickness [mm]	Bending radius [mm]	Max. production length [m]	Weight [kg]	Article Number
13	20	20	60	3.5	80	40	0.26	3020013020
19	27	20	60	4	110	40	0.41	3020019000
25	34	20	60	4.5	150	40	0.6	3020025000
32	44	20	60	6	320	40	0.98	3020032000

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