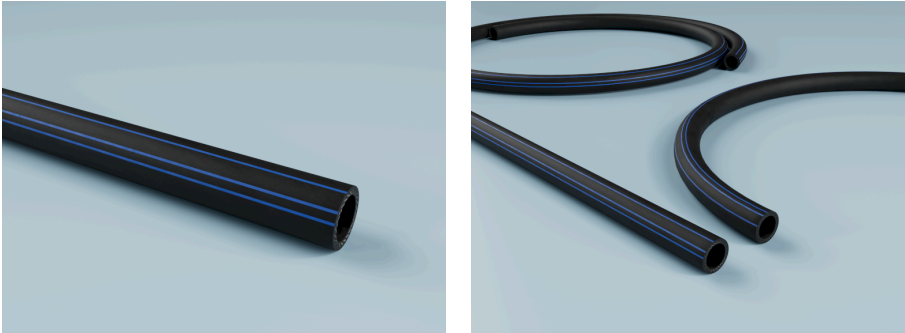


Highly flexible multi-purpose hose made of EPDM, weather-resistant, ideal for air, water and many chemicals in industry and agriculture.



Design and production

Längsstreifen: 3 blue longitudinal stripes

Construction outer cover:

Smooth

Inner tube:

Smooth

Durability and standards

Standards:

EN ISO 1307:2008

Durability outer cover:

Weather-resistant

Age-resistant

Material and colour

Colour of inner tube core: black

Colour of outer coating: black

Material outer cover:

EPDM

Material inner tube:

EPDM

Electrical properties

Electrical resistance of core:

Electrically conductive $<10^6 \Omega$

Electrical resistance of cover:

Electrically conductive $<10^6 \Omega$

Pressure and temperature

Temperature normal range from: -40 °C

Temperature normal range to: 120 °C

Areas of application

Applications:

Aluminium smelters

Coating systems

Irrigation

Roof drainage

Compressed air hose

Film blowing machines

Rock drills

Sweepers

Municipal vehicles

Air supply hose

Suction trucks

Swimming pool cleaning

Trams

Water hose

Plant cleaning

Irrigation

Waste management technology

Paints and coatings

Hot water operation

Cooling water

Ultra-pure and process water

Injection moulding machines

Tunnel construction

Process and fresh water conveying

Industries:

Chemical industry

Ceramic industry

Paper industry

Textile industry

Agricultural industry

Construction industry

Printing industry

Energy industry

Horticulture

Glass industry

Municipal services

Plastics industry

Mechanical engineering

Cleaning industry

Automotive industry

Machine tool industry

Waste disposal and environmental technology

Municipal technology

Vehicle construction

Technical specifications

Medium:

Liquid

MP 20

SKU: 3129

Inner diameter [mm]	Outer diameter [mm]	Working pressure [bar]	Working pressure [bar]	Burst pressure [bar]	Total wall thickness [mm]	Bending radius [mm]	Max. production length [m]	Weight [kg]	Length [m]	Inserts	Article Number
10 mm	17 mm	80 bar	10 bar	80 bar	3.5 mm	60 mm	40 m	0.21 kg	40 m	textile plies	3129010000
13 mm	21 mm	80 bar	10 bar	80 bar	4 mm	80 mm	40 m	0.3 kg	40 m	textile plies	3129013000
19 mm	28 mm	80 bar	10 bar	80 bar	4.5 mm	115 mm	40 m	0.47 kg	40 m	textile plies	3129019000
25 mm	35 mm	80 bar	10 bar	80 bar	5 mm	150 mm	40 m	0.67 kg	40 m	textile plies	3129025000