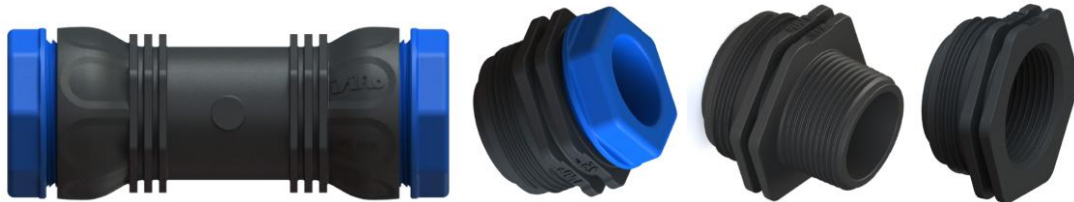


ISIFLO Ecoline – drinking water



Isiflo Ecoline is a series of mechanical compression fittings made from composite material, for use on polymer pipes for drinking water. They provide a tight and end-load resistant connection. The couplings are easy to use and give a reliable long-term connection. Isiflo Ecoline can only be combined with other components in the Ecoline program.

www.isiflo.com for more details.

1. Product description

Materials	PA12/GF, DZR brass, PARA/GF and EPDM.
Dimension	20 - 63 mm
Max working pressure	16 bar
Temperature range	Up to +40°C
Medium	Water (16 bar), Air (10bar). Other medium; contact Isiflo for details.
Approvals	Sintef Certification PS 4050, DVGW
Surface treatment	None.
Color	Black/Blue.
Pipes	PELD, PEHD according to EN-12201. PVC according to EN-1452. PEX according to BRL-K17301.
Other information	Can be used on PEX and SDR17 pipes in combination with Isiflo Support Liner.

2. Description of use and maintenance

Cleaning

Can be cleaned with mild soap water. Use a clean and dampened cloth.

Inspection and control

Check for leakage.

Maintenance instruction and intervals

No maintenance necessary.

3. Operation technical information

Estimated technical lifetime without replacements:

>50 years.

Warranty and conditions:

20 years against fabrication errors.

Shelf Life:

Stored in original packaging 10 years from packing date, 5 years after broken packaging.

Moisture resistance:

Not affected by moisture.

Easiness of cleaning:

Good.

Other information:

Brass: To be recycled as metal.

Composite: To be recycled as general waste at end of life.

O-rings: General waste.

Product details and instructions for use:

www.isiflo.com

4. Contact

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