

## ISIFLO Flexi-Flexi coupling



Isiflo Sprint Flexi-Flexi coupling is a repair coupling for use on all types of plastic and metal pipes except multi-layer pipes (e.g. Alu-Pex). This coupling ensures a tight and end-load resistant connection. Assembly without need for special tools.

Visit [www.isiflo.com](http://www.isiflo.com) for more details.

### 1. Product Description

<b>Materials</b>	PA12/GF, POM, acid proof steel (AISI 316) and EPDM O-ring with grease.
<b>Dimension</b>	20-27x20-27 mm and 27-35x27-35 mm
<b>Max working pressure</b>	16 bar
<b>Temperature range</b>	Up to +40°C
<b>Medium</b>	Water (16 bar), Air (10bar). Other medium; contact Isiflo for details.
<b>Approvals</b>	Sintef Community PS1457
<b>Surface treatment</b>	None
<b>Color</b>	Black
<b>Other information</b>	Not for use on multi-layer pipes (e.g. Alu-Pex). Can be used in sea water. Can be buried.

## 2. Description of use and Maintenance

### Cleaning

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

### Moisture resistance:

Not affected by moisture.

### Easiness of cleaning:

Good.

### Other information:

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

POM: Plastic recycling.

Steel an Alu-bronze: Metal waste

O-rings: General waste

### Product details and instructions for use:

[www.isiflo.com](http://www.isiflo.com)

## 4. Contact

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