

## ISIFLO Flexi-Adapter



Isiflo Sprint Flexi-Adapter 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. For use in combination with Isiflo Brass couplings.

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) or Aluminum Bronze (35-50 mm and 49-63 mm) and EPDM O-ring with grease. |
| <b>Dimension</b>            | 20-27 mm, 27-35 mm, 35-50 mm and 49-63 mm   |
| <b>Max working pressure</b> | 16 bar  |
| <b>Temperature range</b>    | Up to +40°C   |
| <b>Medium</b>               | Water (16 bar), Air (10bar).<br>Other medium; contact Isiflo for details.   |
| <b>Approvals</b>            | Sintef Certification 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).<br>Can be used in sea water.<br>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

|                              |  |
|------------------------------|--|
| <b>Producer/manufacturer</b> | Isiflo AS  |
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