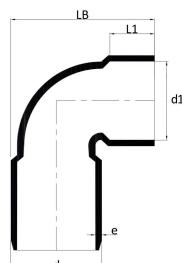


## GF Silenta premium siphon elbow 90deg 58-40mm

### 1146279

Light gray, PP-material with inorganic filler, according to EN 1451



## Application information GF Silenta premium siphon elbow 90deg

### Specification

- It is manufactured with the latest generation of multilayer (three different layers) polypropylene technology according to the requirements of EN 1451, EN 13501 and EN 14366 standards. The pipe diameters range from 58 mm to 200 mm. The system also includes bases and fittings with additional accessories.

### Application

#### Applications:

Silenta Premium is suitable for various wastewater types and areas of use, including:

- Office buildings, schools, hospitals, hotels, residential buildings
- Sustainable/green buildings
- Industrial facilities (short- and long-term use)
- Domestic sewage and rainwater
- Wastewater from kitchens, bathrooms, laundry rooms, toilets, and similar spaces in households or equivalent facilities (e.g., hotels, retirement homes, sports centers, office buildings)

#### Commercial/Industrial Wastewater:

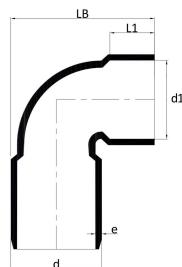
- For untreated wastewater containing harmful substances, verify chemical resistance of pipes, fittings, and gaskets using the Polypropylene Resistance List.
- Consult the manufacturer for final approval.
- Required details for assessment:
  - Substance composition
  - Concentration and pH values
  - Quantities and flow rates
  - Wastewater temperature

#### Concrete Installation Guidelines:

Silenta Premium can be embedded in concrete if manufacturer instructions are followed:

- Proper fastening and securing of pipes to prevent displacement (use claws, especially at direction changes)
- Allow for thermal expansion
- Seal sleeves with adhesive tape to prevent concrete ingress
- Perform leak test before pouring concrete
- Fill pipes with water to increase weight and prevent floating during concreting

## GF Silenta premium siphon elbow 90deg 58-40mm 1146279



### Measurements

Inner_diameter_di	50
Z Measurement e	4,1

### Status

Item Available From date	2026-02-01
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### Product code

Item no EAN	8698652133331
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Item no GF	4501105830821
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Item no GTIN	08698652133331
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Item no VVS	186871114
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### Dimensions

Item Unit Height	125
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Item Unit Length	58
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Item Unit Weight	0,227
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Item Unit Width	90
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Item_UOM	pce
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### Packaging

Packaging GTIN PL1	06414900600972
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Packaging GTIN PL2	06414900199070
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Packaging GTIN PL3	06414900341066
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Packaging GTIN PL4	06414900214049
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Packaging Height PL1	125
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Packaging Height PL2	90
----------------------	----

Packaging Height PL3	360
----------------------	-----

Packaging Height PL4	1200
----------------------	------

Packaging Length PL1	58
----------------------	----

Packaging Length PL2	232
----------------------	-----

Packaging Length PL3	390
----------------------	-----

Packaging Length PL4	1200
Packaging Quantity PL1	1
Packaging Quantity PL2	4
Packaging Quantity PL3	48
Packaging Quantity PL4	1152
Packaging Type PL1	Piece
Packaging Type PL2	Bag
Packaging Type PL3	Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,0006525
Packaging Volume PL2	0,0018792
Packaging Volume PL3	0,040716
Packaging Volume PL4	1,152
Packaging Weight PL1	0,2266
Packaging Weight PL2	0,9064
Packaging Weight PL3	10,8768
Packaging Weight PL4	286,0432
Packaging Width PL1	90
Packaging Width PL2	90
Packaging Width PL3	290
Packaging Width PL4	800

## Documents

Page with all documents 

Uponor Corporation

Ilmalantori 4  
00240, Helsinki  
Finland

T +358 (0)20 129 211

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