

## GF Silenta premium elbow 30deg 135mm

**1146313**

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



### Application information GF Silenta premium elbow 30deg

#### 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

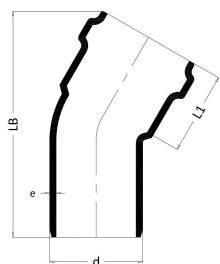
Concrete Installation Guidelines:

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

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**Status**

Item Available From date

2026-02-01

**Product code**

Item no EAN	8698652133508
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Item no GF	4501113530121
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Item no GTIN	08698652133508
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Item no VVS	186834017
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**Dimensions**

Item Unit Height	205
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Item Unit Length	160
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Item Unit Weight	0,822
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Item Unit Width	182
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**Packaging**

Packaging GTIN PL1	06414900553605
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Packaging GTIN PL2	06414900341400
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Packaging GTIN PL4	06414900214421
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Packaging Height PL1	205
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Packaging Height PL2	360
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Packaging Height PL4	1200
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Packaging Length PL1	160
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Packaging Length PL2	590
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Packaging Length PL4	1200
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Packaging Quantity PL1	1
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Packaging Quantity PL2	12
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Packaging Quantity PL4	144
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Packaging Type PL1	Piece
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Packaging Type PL2	Medium_Box
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Packaging Type PL4	Pallet
Packaging Volume PL1	0,0059696
Packaging Volume PL2	0,082836
Packaging Volume PL4	1,152
Packaging Weight PL1	0,822
Packaging Weight PL2	9,864
Packaging Weight PL4	143,368
Packaging Width PL1	182
Packaging Width PL2	390
Packaging Width PL4	800

Measurements

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Documents

Page with all documents

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