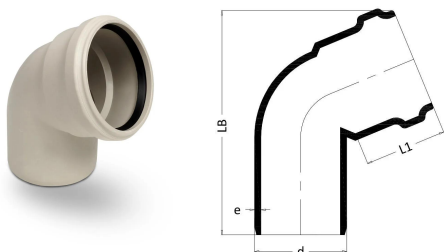


GF Silenta premium elbow 67,5deg 110mm

1146307

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



Application information GF Silenta premium elbow 67,5deg

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

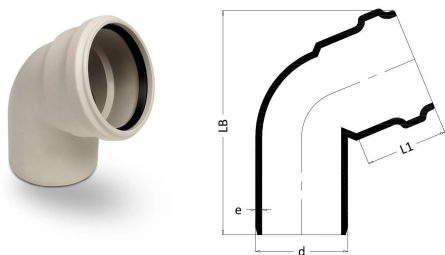
Concrete Installation Guidelines:

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 elbow 67,5deg 110mm

1146307

**Status**

Item Available From date

2026-02-01

Product code

Item no EAN	8698652133461
Item no GF	4501111030321
Item no GTIN	08698652133461
Item no VVS	186832016

Dimensions

Item Unit Height	195
Item Unit Length	135
Item Unit Weight	0,691
Item Unit Width	177
Item_UOM	pce

Packaging

Packaging GTIN PL1	06414900599023
Packaging GTIN PL2	06414900199827
Packaging GTIN PL3	06414900341349
Packaging GTIN PL4	06414900214346
Packaging Height PL1	195
Packaging Height PL2	177
Packaging Height PL3	360
Packaging Height PL4	1200
Packaging Length PL1	135
Packaging Length PL2	270
Packaging Length PL3	590
Packaging Length PL4	1200
Packaging Quantity PL1	1
Packaging Quantity PL2	2

Packaging Quantity PL3	16
Packaging Quantity PL4	192
Packaging Type PL1	Piece
Packaging Type PL2	Bag
Packaging Type PL3	Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,004659525
Packaging Volume PL2	0,00845883
Packaging Volume PL3	0,082836
Packaging Volume PL4	1,152
Packaging Weight PL1	0,691
Packaging Weight PL2	1,382
Packaging Weight PL3	11,056
Packaging Weight PL4	157,672
Packaging Width PL1	177
Packaging Width PL2	177
Packaging Width PL3	390
Packaging Width PL4	800

Measurements

Z Measurement e	5,3
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Documents

Page with all documents 

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