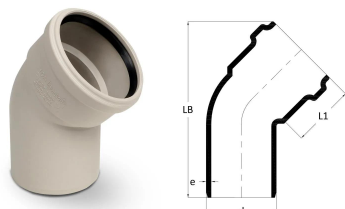


GF Silenta Premium elbow 45° 90mm

1146295

- Light Grey, PP-material with inorganic filler
- According to BS EN 1451



About GF Silenta Premium elbow 45°

Specification

- Manufactured with the latest generation of multilayer (three different layers) polypropylene technology
- System according to the requirements of BS EN 1451
- Application are B to BS EN 1451
- 12 db(A) at 4l/s - tested to BS EN 14366
- Fire class D - s2, d2 to BS EN 13501-1
- Pipe diameters from 58 mm to 200 mm
- Wide range of fittings to give complete design freedom
- For use with GF Silent Clamp range

Application

Applications:

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

- High end residential, multi-family residential, hotels, healthcare, restaurants, etc
- Sustainable/green buildings
- Industrial facilities (short- and long-term use)
- Domestic sewage and rainwater
- Wastewater from kitchens, bathrooms, laundry rooms, toilets, and similar spaces

Commercial/Industrial Wastewater:

- For untreated wastewater containing harmful substances
- Guidance relating to chemical resistance of Polypropylene can be sought from ISO/TR 10358
- For full system chemical compatibility please contact GF
- Required details for assessment:
 - Substance composition
 - Concentration and pH values
 - Quantities and flow rates
 - Wastewater temperature

GF Silenta Premium elbow 45° 90mm

1146295



Status

Item Available From date 2026-03-01

Product code

Item no EAN	8698652133416
Item no GF	4501109030221
Item no GTIN	08698652133416
Item no VVS	186833014

Dimensions

Item Unit Height	161
Item Unit Length	112
Item Unit Weight	0,43
Item Unit Width	130
Item_UOM	pce

Packaging

Packaging GTIN PL1	06414900600729
Packaging GTIN PL2	06414900207881
Packaging GTIN PL3	06414900341226
Packaging GTIN PL4	06414900214223
Packaging Height PL1	161
Packaging Height PL2	130
Packaging Height PL3	360
Packaging Height PL4	1200
Packaging Length PL1	112
Packaging Length PL2	448
Packaging Length PL3	590
Packaging Length PL4	1200
Packaging Quantity PL1	1
Packaging Quantity PL2	4

Packaging Quantity PL3	32
Packaging Quantity PL4	384
Packaging Type PL1	Piece
Packaging Type PL2	Bag
Packaging Type PL3	Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,00234416
Packaging Volume PL2	0,0075712
Packaging Volume PL3	0,082836
Packaging Volume PL4	1,152
Packaging Weight PL1	0,43
Packaging Weight PL2	1,72
Packaging Weight PL3	13,76
Packaging Weight PL4	190,12
Packaging Width PL1	130
Packaging Width PL2	130
Packaging Width PL3	390
Packaging Width PL4	800

Measurements

Z Measurement e	4,7
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Technical documents

Download documents here

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