

GF Silenta premium reducer short eccentric 78-58mm

1146449

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



Application information GF Silenta premium reducer short eccentric

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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Measurements

Inner_diameter_di	58
Z Measurement e	4,6

Status

Item Available From date	2026-02-01
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Product code

Item no EAN	8698652158365
Item no GF	4501407830421
Item no GTIN	08698652158365
Item no VVS	186860175

Dimensions

Item Unit Height	81
Item Unit Length	84
Item Unit Weight	0,192
Item Unit Width	84
Item_UOM	pce

Packaging

Packaging GTIN PL1	06414900601009
Packaging GTIN PL2	06414900266833
Packaging GTIN PL3	06414900051354
Packaging GTIN PL4	06414900246392
Packaging Height PL1	81
Packaging Height PL2	90
Packaging Height PL3	390
Packaging Height PL4	1200
Packaging Length PL1	84
Packaging Length PL2	336
Packaging Length PL3	390

Packaging Length PL4	1200
Packaging Quantity PL1	1
Packaging Quantity PL2	4
Packaging Quantity PL3	52
Packaging Quantity PL4	1248
Packaging Type PL1	Piece
Packaging Type PL2	Bag
Packaging Type PL3	Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,000571536
Packaging Volume PL2	0,00254016
Packaging Volume PL3	0,089739
Packaging Volume PL4	1,152
Packaging Weight PL1	0,192
Packaging Weight PL2	0,778
Packaging Weight PL3	10,214
Packaging Weight PL4	264,616
Packaging Width PL1	84
Packaging Width PL2	84
Packaging Width PL3	590
Packaging Width PL4	800

Documents

Page with all documents 

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