

GF Silenta premium reducer short eccentric 58-50mm

1146442

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	50
Z Measurement e	3,5

Status

Item Available From date	2026-02-01
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Product code

Item no EAN	8698652158372
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Item no GF	4501405830321
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Item no GTIN	08698652158372
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Item no VVS	186860012
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Dimensions

Item Unit Height	70
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Item Unit Length	65
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Item Unit Weight	0,095
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Item Unit Width	65
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Packaging

Packaging GTIN PL1	06414900601078
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Packaging GTIN PL2	06414900266710
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Packaging GTIN PL3	06414900051286
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Packaging GTIN PL4	06414900246323
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Packaging Height PL1	70
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Packaging Height PL2	70
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Packaging Height PL3	390
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Packaging Height PL4	1200
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Packaging Length PL1	65
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Packaging Length PL2	260
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Packaging Length PL3	390
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Packaging Length PL4	1200
Packaging Quantity PL1	1
Packaging Quantity PL2	4
Packaging Quantity PL3	84
Packaging Quantity PL4	2016
Packaging Type PL1	Piece
Packaging Type PL2	Bag
Packaging Type PL3	Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,00029575
Packaging Volume PL2	0,001274
Packaging Volume PL3	0,089739
Packaging Volume PL4	1,152
Packaging Weight PL1	0,095
Packaging Weight PL2	0,39
Packaging Weight PL3	8,29
Packaging Weight PL4	216,52
Packaging Width PL1	65
Packaging Width PL2	70
Packaging Width PL3	590
Packaging Width PL4	800

Documents

Page with all documents 

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