

GF Silenta Premium pipe with single socket 90-500mm

1146213

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



About GF Silenta Premium pipe with single socket

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

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Status

Item Available From date 2026-03-01

Product code

Item no EAN	8698652132938
Item no GF	4401009005221
Item no GTIN	08698652132938
Item no VVS	186813050

Dimensions

Item Unit Height	90
Item Unit Length	500
Item Unit Weight	1,306
Item Unit Width	90
Item_UOM	pce

Measurements

LENGTH_L	500
Z Measurement e	4,7

Packaging

Packaging GTIN PL1	06414900553575
Packaging GTIN PL2	06414900340625
Packaging GTIN PL4	06414900213509
Packaging Height PL1	90
Packaging Height PL2	360
Packaging Height PL4	1200
Packaging Length PL1	500
Packaging Length PL2	590
Packaging Length PL4	1200
Packaging Quantity PL1	1
Packaging Quantity PL2	12

Packaging Quantity PL4	144
Packaging Type PL1	Piece
Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,00405
Packaging Volume PL2	0,082836
Packaging Volume PL4	1,44
Packaging Weight PL1	1,306
Packaging Weight PL2	15,672
Packaging Weight PL4	213,064
Packaging Width PL1	90
Packaging Width PL2	390
Packaging Width PL4	1000

Technical documents

[Download documents here](#)

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