

## GF Silenta Premium pipe with single socket 160-500mm

**1146253**

- 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 8698652133133

Item no GF 4401016007221

Item no GTIN 08698652133133

Item no VVS 186816050

### Dimensions

Item Unit Height 160

Item Unit Length 500

Item Unit Weight 2,894

Item Unit Width 160

Item\_UOM pce

### Measurements

LENGTH\_L 500

Z Measurement e 5,3

### Packaging

Packaging GTIN PL1 06414900555135

Packaging GTIN PL2 06414900340892

Packaging GTIN PL4 06414900213721

Packaging Height PL1 160

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 4

Packaging Quantity PL4	48
Packaging Type PL1	Piece
Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,0128
Packaging Volume PL2	0,082836
Packaging Volume PL4	1,44
Packaging Weight PL1	2,894
Packaging Weight PL2	11,576
Packaging Weight PL4	163,912
Packaging Width PL1	160
Packaging Width PL2	390
Packaging Width PL4	1000

## Technical documents

[Download documents here](#)

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