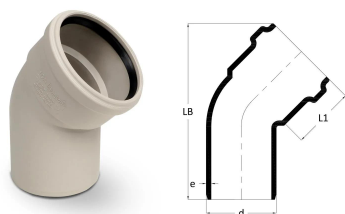


GF Silenta Premium elbow 45° 90mm

1146295

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



Application information GF Silenta Premium elbow 45°

Specification

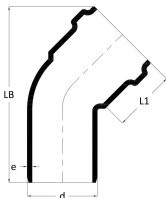
- Three-layer polypropylene pipe system manufactured according to EN 1451
- Sound-insulated construction with enhanced mechanical strength
- Pipe diameter range: DN 58 to DN 200
- High chemical and temperature resistance
- Complete system including pipes, fittings and accessories

Application

- Residential buildings and apartment complexes
- Hotels, hospitals, schools and office buildings
- Sustainable and green buildings
- Industrial facilities (short and long-term wastewater use)
- Domestic sewage systems
- Wastewater from kitchens, bathrooms, laundry rooms and sanitary areas

GF Silenta Premium elbow 45° 90mm

1146295

**Status**

Item Available From date

2026-02-01

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 d	90
Z Measurement e	4,7
Z Measurement L1	59

Documents

Page with all documents 

Uponor Corporation

Ilmalantori 4
00240, Helsinki
Finland

T +358 (0)20 129 211
E
communications@georgfischer.
com