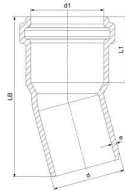


## GF HT-PP elbow 15° 32mm

1150121

- Gray, PP-material, according to EN 1451



### Application information GF HT-PP elbow 15°

#### Specification

- The system is made from monolayer polypropylene (PP) to ensure reliable performance in standard drainage applications.
- It is designed for non-pressurized soil and wastewater drainage in residential and commercial buildings.
- The system is fully compliant with EN 1451-1 for plastic soil and waste discharge and EN 13501 for fire classification.
- It achieves fire performance rating E according to EN 13501.
- The pipes are suitable for short-term exposure to high-temperature wastewater.
- The material provides high resistance to chemicals commonly found in domestic and commercial wastewater.
- The push-fit socket design with integrated sealing rings ensures quick installation and leak-tight connections.
- The system is available in nominal diameters ranging from DN 32 to DN 200.

#### Application

- Residential buildings
- Office buildings and conference facilities
- Schools, libraries, hospitals, and hotels
- Underground and above-ground house drainage
- Sustainable / green building projects
- Industrial facilities (short- and long-term use)
- Wastewater from kitchens, bathrooms, and household appliances (e.g. washing machines, dishwashers)

## GF HT-PP elbow 15° 32mm

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### Status

Item Available From date 2026-02-01

### Product code

Item no EAN	8698652047324
Item no GF	4901103200121
Item no GTIN	08698652047324
Item no VVS	186174032

### Dimensions

Item Unit Height	90
Item Unit Length	45
Item Unit Weight	0,015
Item Unit Width	45
Item_UOM	pce

### Packaging

Packaging GTIN PL1	06414900553490
Packaging GTIN PL2	06414900230858
Packaging GTIN PL4	06414900249850
Packaging Height PL1	90
Packaging Height PL2	400
Packaging Height PL4	1200
Packaging Length PL1	45
Packaging Length PL2	800
Packaging Length PL4	1200
Packaging Quantity PL1	1
Packaging Quantity PL2	1000
Packaging Quantity PL4	6000
Packaging Type PL1	Piece
Packaging Type PL2	Medium_Box

Packaging Type PL4	Pallet
Packaging Volume PL1	0,00018225
Packaging Volume PL2	0,192
Packaging Volume PL4	1,152
Packaging Weight PL1	0,015
Packaging Weight PL2	15
Packaging Weight PL4	115
Packaging Width PL1	45
Packaging Width PL2	600
Packaging Width PL4	800

### Measurements

Wall thickness_s	16
Z Measurement d	32
Z Measurement d1	32
Z Measurement d2	39,8
Z Measurement e	1,8
Z Measurement L1	45
z1	2,1
Z2	2,1

### Documents

Page with all documents



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