

## GF HT-PP branch 45° 75-50mm

1150157

- Gray, PP-material, according to EN 1451



### Application information GF HT-PP branch 45°

#### 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)

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### Status

Item Available From date

2026-02-01

### Product code

Item no EAN	8698652031989
Item no GF	4901207503021
Item no GTIN	08698652031989
Item no VVS	186381073

### Dimensions

Item Unit Height	180
Item Unit Length	90
Item Unit Weight	0,175
Item Unit Width	154
Item_UOM	pce

### Measurements

Length (l2)	48,9
Wall thickness_s	16
Z Measurement b1	5
Z Measurement d	75
Z Measurement d1	75
Z Measurement d2	84,6
Z Measurement d3	50,5
Z Measurement d3	50,5
Z Measurement d4	59,6
Z Measurement e	2,3
Z Measurement L1	57,9
z1	71,4
Z2	50,6

### Packaging

Packaging GTIN PL1	06414900601924
Packaging GTIN PL2	06414900231213
Packaging GTIN PL4	06414900104135
Packaging Height PL1	180
Packaging Height PL2	400
Packaging Height PL4	1200
Packaging Length PL1	90
Packaging Length PL2	800
Packaging Length PL4	1200
Packaging Quantity PL1	1
Packaging Quantity PL2	75
Packaging Quantity PL4	450
Packaging Type PL1	Piece
Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,0024948
Packaging Volume PL2	0,192
Packaging Volume PL4	1,44
Packaging Weight PL1	0,175
Packaging Weight PL2	13,125
Packaging Weight PL4	103,75
Packaging Width PL1	154
Packaging Width PL2	600
Packaging Width PL4	1000

## Documents

Page with all documents



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