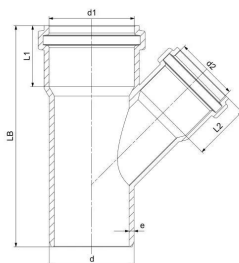


## GF HT-PP branch 45° 110-75mm

**1150163**

- 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)

## GF HT-PP branch 45° 110-75mm

1150163



### Status

Item Available From date

2026-02-01

### Product code

Item no EAN 8698652032016

Item no GF 4901211004121

Item no GTIN 08698652032016

Item no VVS 186381108

### Dimensions

Item Unit Height 240

Item Unit Length 130

Item Unit Weight 0,515

Item Unit Width 215

Item\_UOM pce

### Measurements

Length (l2) 57,9

Wall thickness\_s 16

Z Measurement b1 5

Z Measurement d 110

Z Measurement d1 110

Z Measurement d2 121,2

Z Measurement d3 75,5

Z Measurement d3 75,5

Z Measurement d4 84,6

Z Measurement e 3,4

Z Measurement L1 65,4

z1 107

Z2 75,7

### Packaging

Packaging GTIN PL1	06414900554886
Packaging GTIN PL2	06414900231275
Packaging GTIN PL4	06414900104661
Packaging Height PL1	240
Packaging Height PL2	400
Packaging Height PL4	1200
Packaging Length PL1	130
Packaging Length PL2	800
Packaging Length PL4	1200
Packaging Quantity PL1	1
Packaging Quantity PL2	30
Packaging Quantity PL4	180
Packaging Type PL1	Piece
Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,006708
Packaging Volume PL2	0,192
Packaging Volume PL4	1,44
Packaging Weight PL1	0,515
Packaging Weight PL2	15,45
Packaging Weight PL4	117,7
Packaging Width PL1	215
Packaging Width PL2	600
Packaging Width PL4	1000

## Documents

Page with all documents



### Uponor Corporation

Ilmalantori 4  
00240, Helsinki  
Finland

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