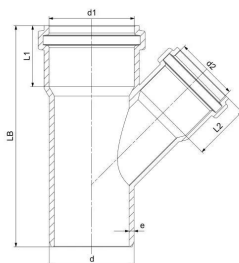


## GF HT-PP branch 45deg 160-160mm

1150181

- Gray, PP-material, according to EN 1451



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

#### 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 45deg 160-160mm

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### Status

Item Available From date

2026-02-01

### Product code

Item no EAN 8698652032054

Item no GF 4901216006221

Item no GTIN 08698652032054

Item no VVS 186381160

### Dimensions

Item Unit Height 400

Item Unit Length 185

Item Unit Weight 1,572

Item Unit Width 350

Item\_UOM pce

### Packaging

Packaging GTIN PL1 06414900602129

Packaging GTIN PL2 06414900231459

Packaging GTIN PL4 06414900106757

Packaging Height PL1 400

Packaging Height PL2 400

Packaging Height PL4 1200

Packaging Length PL1 185

Packaging Length PL2 800

Packaging Length PL4 1200

Packaging Quantity PL1 1

Packaging Quantity PL2 8

Packaging Quantity PL4 48

Packaging Type PL1 Piece

Packaging Type PL2 Medium\_Box

Packaging Type PL4	Pallet
Packaging Volume PL1	0,0259
Packaging Volume PL2	0,192
Packaging Volume PL4	1,44
Packaging Weight PL1	1,572
Packaging Weight PL2	12,576
Packaging Weight PL4	100,456
Packaging Width PL1	350
Packaging Width PL2	600
Packaging Width PL4	1000

## Documents

Page with all documents



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