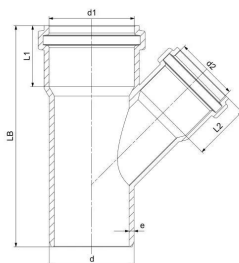


GF HT-PP branch 45° 50-32mm

1150156

- 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° 50-32mm

1150156



Status

Item Available From date

2026-02-01

Product code

Item no EAN

8698652158402

Item no GF

4901205042721

Item no GTIN

08698652158402

Item no VVS

186381048

Dimensions

Item Unit Height

175

Item Unit Length

65

Item Unit Weight

0,058

Item Unit Width

110

Item_UOM

pce

Measurements

Length (l2)

45

Wall thickness_s

16

Z Measurement b1

5

Z Measurement d

50

Z Measurement d1

50

Z Measurement d2

59,6

Z Measurement d3

32,5

Z Measurement d3

32,5

Z Measurement d4

39,8

Z Measurement e

1,8

Z Measurement L1

48,9

z1

45

Z2

32

Packaging

Packaging GTIN PL1	06414900554701
Packaging GTIN PL2	06414900231206
Packaging GTIN PL4	06414900104531
Packaging Height PL1	175
Packaging Height PL2	400
Packaging Height PL4	1200
Packaging Length PL1	65
Packaging Length PL2	800
Packaging Length PL4	1200
Packaging Quantity PL1	1
Packaging Quantity PL2	250
Packaging Quantity PL4	1500
Packaging Type PL1	Piece
Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,00125125
Packaging Volume PL2	0,192
Packaging Volume PL4	1,152
Packaging Weight PL1	0,058
Packaging Weight PL2	14,5
Packaging Weight PL4	112
Packaging Width PL1	110
Packaging Width PL2	600
Packaging Width PL4	800

Documents

Page with all documents



Uponor Corporation

Ilmalantori 4
00240, Helsinki
Finland

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