

GF HT-PP branch 45° 50-50mm

1150153

- 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

8698652031972

Item no GF

4901205002021

Item no GTIN

08698652031972

Item no VVS

186381050

Dimensions

Item Unit Height

175

Item Unit Length

65

Item Unit Weight

0,104

Item Unit Width

130

Item_UOM

pce

Measurements

Length (l2)

48,9

Wall thickness_s

16

Z Measurement b1

5

Z Measurement d

50

Z Measurement d1

50

Z Measurement d2

59,6

Z Measurement d3

50,5

Z Measurement d3

50,5

Z Measurement d4

59,6

Z Measurement e

1,8

Z Measurement L1

48,9

z1

71,2

Z2

50,6

Packaging

Packaging GTIN PL1	06414900554022
Packaging GTIN PL2	06414900231176
Packaging GTIN PL4	06414900104470
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	150
Packaging Quantity PL4	900
Packaging Type PL1	Piece
Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,00147875
Packaging Volume PL2	0,192
Packaging Volume PL4	1,44
Packaging Weight PL1	0,104
Packaging Weight PL2	15,6
Packaging Weight PL4	118,6
Packaging Width PL1	130
Packaging Width PL2	600
Packaging Width PL4	1000

Documents

Page with all documents



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