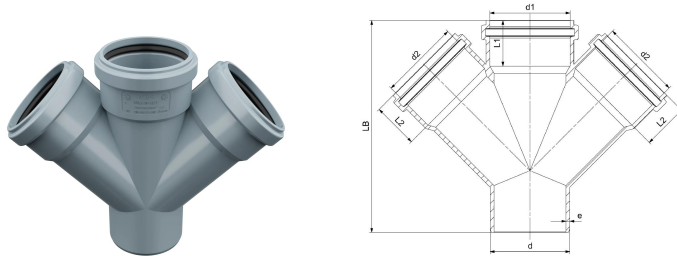


GF HT-PP double branch 45° 110-50mm

1150174

- Gray, PP-material, according to EN 1451



Application information GF HT-PP double branch 45°

Specification

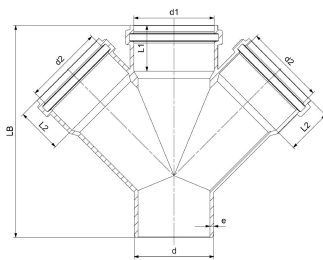
- The system is made from monolayer polypropylene (PP) to ensure reliable performance in standard drainage applications.
- It is designed for non-pressurized soil and wastewater drainage in residential and commercial buildings.
- The system is fully compliant with EN 1451-1 for plastic soil and waste 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 double branch 45° 110-50mm

1150174



Status

Item Available From date

2026-02-01

Product code

Item no EAN 8698652059884

Item no GF 4901211042621

Item no GTIN 08698652059884

Item no VVS 186416106

Dimensions

Item Unit Height 200

Item Unit Length 130

Item Unit Weight 0,4

Item Unit Width 255

Item_UOM pce

Measurements

Length (l2) 48,9

Wall thickness_s 16

Z Measurement b1 5

Z Measurement b2 5

Z Measurement d 110

Z Measurement d1 110

Z Measurement d2 121,2

Z Measurement d3 50,5

Z Measurement d3 50,5

Z Measurement d4 59,6

Z Measurement d5 50,5

Z Measurement d6 59,6

Z Measurement e 3,4

Z Measurement L1 64,9

z1	71,6
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Z2	50,6
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Packaging

Packaging GTIN PL1	06414900555081
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Packaging GTIN PL2	06414900231381
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Packaging GTIN PL4	06414900104876
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Packaging Height PL1	200
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Packaging Height PL2	400
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Packaging Height PL4	1200
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Packaging Length PL1	130
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Packaging Length PL2	800
----------------------	-----

Packaging Length PL4	1200
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Packaging Quantity PL1	1
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Packaging Quantity PL2	35
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Packaging Quantity PL4	210
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Packaging Type PL1	Piece
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Packaging Type PL2	Medium_Box
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Packaging Type PL4	Pallet
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Packaging Volume PL1	0,00663
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Packaging Volume PL2	0,192
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Packaging Volume PL4	1,44
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Packaging Weight PL1	0,4
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Packaging Weight PL2	14
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Packaging Weight PL4	109
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Packaging Width PL1	255
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Packaging Width PL2	600
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Packaging Width PL4	1000
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Documents

[Page with all documents](#)


Uponor Corporation

Ilmalantori 4
00240, Helsinki
Finland

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