

GF HT-PP branch 45deg 110-110mm

1150164

- 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)

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Status

Item Available From date

2026-02-01

Product code

Item no EAN 8698652032023

Item no GF 4901211004221

Item no GTIN 08698652032023

Item no VVS 186381110

Dimensions

Item Unit Height 290

Item Unit Length 130

Item Unit Weight 0,751

Item Unit Width 250

Item_UOM pce

Packaging

Packaging GTIN PL1 06414900554404

Packaging GTIN PL2 06414900231282

Packaging GTIN PL4 06414900104678

Packaging Height PL1 290

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 20

Packaging Quantity PL4 120

Packaging Type PL1 Piece

Packaging Type PL2 Medium_Box

Packaging Type PL4	Pallet
Packaging Volume PL1	0,009425
Packaging Volume PL2	0,192
Packaging Volume PL4	1,44
Packaging Weight PL1	0,751
Packaging Weight PL2	15,02
Packaging Weight PL4	115,12
Packaging Width PL1	250
Packaging Width PL2	600
Packaging Width PL4	1000

Documents

Page with all documents



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