Product data sheet

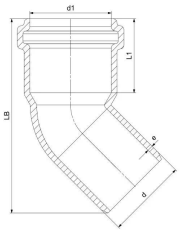


GF HT-PP elbow 45° 75

1150137

- Gray, PP-material, according to EN 1451





Application information GF HT-PP elbow 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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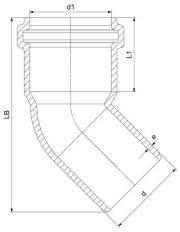

Status

Item Available From date	2026-02-01

Product code

Item no EAN	8698652031859
Item no GF	4901107503221
Item no GTIN	08698652031859
Item no VVS	186154075

Dimensions

Item Unit Height	155
Item Unit Length	100
Item Unit Weight	0,118
Item Unit Width	125
Item_UOM	pce

Packaging

Packaging GTIN PL1	06414900554008
Packaging GTIN PL2	06414900231015
Packaging GTIN PL4	06414900103862
Packaging Height PL1	155
Packaging Height PL2	400
Packaging Height PL4	1200
Packaging Length PL1	100
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	0,0019375
Packaging Volume PL2	0,192
Packaging Volume PL4	1,44
Packaging Weight PL1	0,118
Packaging Weight PL2	17,7
Packaging Weight PL4	131,2
Packaging Width PL1	125
Packaging Width PL2	600
Packaging Width PL4	1000

Measurements

Wall thickness_s	16
Z Measurement d	75
Z Measurement d1	75
Z Measurement d2	84,6
Z Measurement e	2,3
Z Measurement L	51
Z Measurement L1	53,6
Z Measurement LB	104,6
z1	15,5
Z2	15,5

Documents

Page with all documents

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