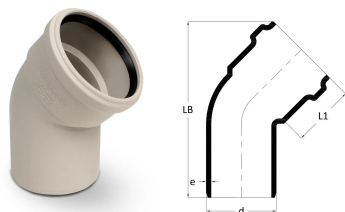


## GF Silenta Premium elbow 45° 160

1146320

- Light gray, PP-material with inorganic filler, according to EN 1451



### Application information GF Silenta Premium elbow 45°

#### Specification

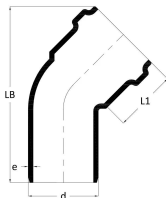
- Three-layer polypropylene pipe system manufactured according to EN 1451
- Sound-insulated construction with enhanced mechanical strength
- Pipe diameter range: DN 58 to DN 200
- High chemical and temperature resistance
- Complete system including pipes, fittings and accessories

#### Application

- Residential buildings and apartment complexes
- Hotels, hospitals, schools and office buildings
- Sustainable and green buildings
- Industrial facilities (short and long-term wastewater use)
- Domestic sewage systems
- Wastewater from kitchens, bathrooms, laundry rooms and sanitary areas

## GF Silenta Premium elbow 45° 160

1146320

**Status**

Item Available From date

2026-02-01

**Product code**

|             |               |
|-------------|---------------|
| Item no EAN | 8698652133553 |
|-------------|---------------|

|            |               |
|------------|---------------|
| Item no GF | 4501116030221 |
|------------|---------------|

|              |                |
|--------------|----------------|
| Item no GTIN | 08698652133553 |
|--------------|----------------|

|             |           |
|-------------|-----------|
| Item no VVS | 186833018 |
|-------------|-----------|

**Dimensions**

|                  |     |
|------------------|-----|
| Item Unit Height | 265 |
|------------------|-----|

|                  |     |
|------------------|-----|
| Item Unit Length | 188 |
|------------------|-----|

|                  |      |
|------------------|------|
| Item Unit Weight | 1,21 |
|------------------|------|

|                 |     |
|-----------------|-----|
| Item Unit Width | 235 |
|-----------------|-----|

|          |     |
|----------|-----|
| Item_UOM | pce |
|----------|-----|

**Packaging**

|                    |                |
|--------------------|----------------|
| Packaging GTIN PL1 | 06414900602044 |
|--------------------|----------------|

|                    |                |
|--------------------|----------------|
| Packaging GTIN PL2 | 06414900341479 |
|--------------------|----------------|

|                    |                |
|--------------------|----------------|
| Packaging GTIN PL4 | 06414900214506 |
|--------------------|----------------|

|                      |     |
|----------------------|-----|
| Packaging Height PL1 | 265 |
|----------------------|-----|

|                      |     |
|----------------------|-----|
| Packaging Height PL2 | 360 |
|----------------------|-----|

|                      |      |
|----------------------|------|
| Packaging Height PL4 | 1200 |
|----------------------|------|

|                      |     |
|----------------------|-----|
| Packaging Length PL1 | 188 |
|----------------------|-----|

|                      |     |
|----------------------|-----|
| Packaging Length PL2 | 590 |
|----------------------|-----|

|                      |      |
|----------------------|------|
| Packaging Length PL4 | 1200 |
|----------------------|------|

|                        |   |
|------------------------|---|
| Packaging Quantity PL1 | 1 |
|------------------------|---|

|                        |   |
|------------------------|---|
| Packaging Quantity PL2 | 8 |
|------------------------|---|

|                        |    |
|------------------------|----|
| Packaging Quantity PL4 | 96 |
|------------------------|----|

|                    |       |
|--------------------|-------|
| Packaging Type PL1 | Piece |
|--------------------|-------|

|                    |            |
|--------------------|------------|
| Packaging Type PL2 | Medium_Box |
|--------------------|------------|

|                      |           |
|----------------------|-----------|
| Packaging Type PL4   | Pallet    |
| Packaging Volume PL1 | 0,0117077 |
| Packaging Volume PL2 | 0,082836  |
| Packaging Volume PL4 | 1,152     |
| Packaging Weight PL1 | 1,21      |
| Packaging Weight PL2 | 9,68      |
| Packaging Weight PL4 | 141,16    |
| Packaging Width PL1  | 235       |
| Packaging Width PL2  | 390       |
| Packaging Width PL4  | 800       |

### Measurements

|                  |     |
|------------------|-----|
| Z Measurement d  | 160 |
| Z Measurement e  | 5,3 |
| Z Measurement L1 | 79  |

### Documents

[Page with all documents](#)

#### Uponor Corporation

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