

# Technical data sheet

## EI60 90° bend for PLCS D060810 fire protection duct

Item number: 7217880



90° bend for PYROLINE® Con S EI60 fire protection duct, type PLCS D060810, consisting of fibreglass light concrete which is resistant to water and frost for the creation of horizontal changes of direction in the duct. Mounted connectors ensure quick mounting in situ, whilst loosely placed covers ensure quick inspection and reassignment.

Including connection screws and sealing strips.  
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Fibreglass lightweight concrete

### Master data

|                     |                                 |
|---------------------|---------------------------------|
| Item number         | 7217880                         |
| Type                | PLCS B060810                    |
| Description 1       | 90° bend EI60                   |
| Description 2       | for PLCS D060810                |
| Manufacturer        | OBO                             |
| Dimension           | 100x80                          |
| Colour              | Grey                            |
| Material            | Fibreglass lightweight concrete |
| Smallest sales unit | 1                               |
| Unit of quantity    | Piece                           |
| Weight              | 690 kg                          |
| Weight unit         | kg/100 pc.                      |

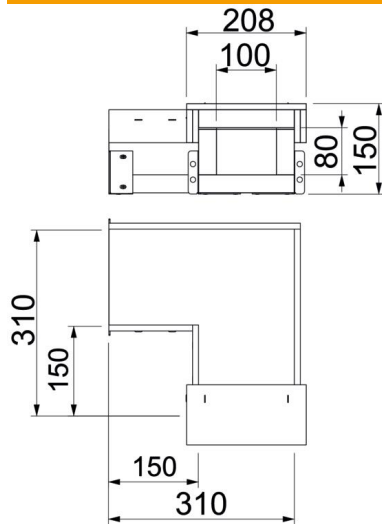
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### Dimensions



|                     |           |
|---------------------|-----------|
| External dimensions | 208 x 150 |
| Internal dimensions | 100 x 80  |
| Dimension B         | 208 mm    |
| Dimension b         | 100 mm    |
| Dimension h         | 80 mm     |
| Dimension H         | 150 mm    |
| Dimension L         | 310 mm    |

### Technical data

|                                       |                                  |
|---------------------------------------|----------------------------------|
| Number of flammable sides             | 4                                |
| Cover fastening                       | Loose                            |
| Classification EI – installation duct | 60                               |
| With perforation                      | no                               |
| Jacketing                             | Without                          |
| Material of the insulation            | Glass-fibre lightweight concrete |
| Angle of the bend                     | 90 °                             |