



## PVC-U soil & waste push fit system

Fittings EN1329

# PVC-U soil & waste push-fit system

## Installation areas

PVC soil & waste push-fit fittings for waste water discharge are suitable for installation in civil and industrial buildings.

## Maximum operative temperature

**70°C** - with constant temperature of the liquids

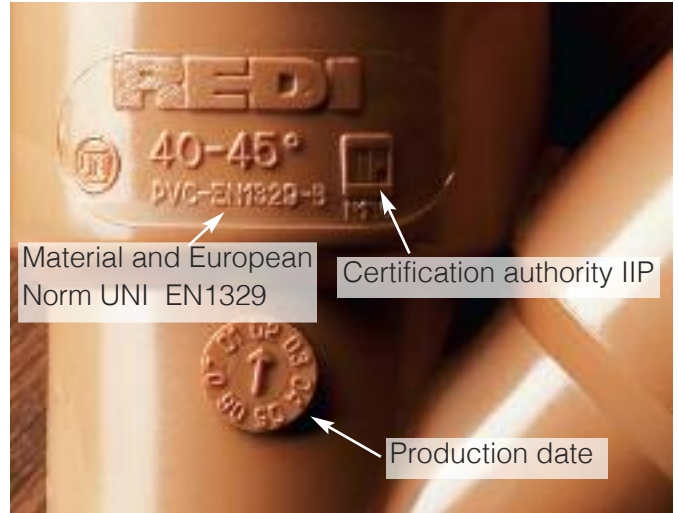
**95°C** - peaks of temperature (maximum elapsed time of 1 minute)

## Composition material

Redi manufactures the range of soil & waste push-fit fittings using only the highest quality materials, according to the European Norm 1329.

## Certificates: UNI IIP EN1329

(Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure. Unplasticized poly(vinyl chloride) (PVC-U). Specifications for pipes, fittings and the system



## Connection

Sockets are fitted with preassembled and prelubricated o-ring gasket.

### Gasket section



Flow direction in reference to the position of the gasket.



## Gasket certificates



Certificato nr. 220000032 04-02-1b  
DIN 4060



Certificato nr. K4195/06  
Type rubbe SBR ss-p-60-00



Certificato nr. KM 51718  
BS EN 681-1

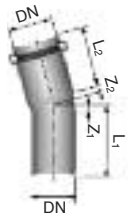


DET NORSKE VERITAS  
CERTIFICATION LICENCE  
Certificato n. 112.929.01-01E  
SS-EN 681-1  
Type test report: SP report No. 98K12514 A-C,  
98K 12558, 99K12583, 99K12604, F020847C,  
F101033

You can download all updated certificates from our website: [www.redi.eu](http://www.redi.eu)



**Bend S/S 15°**  
*CoUDE 15° M/F*

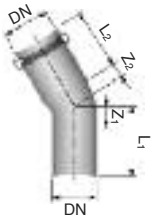


| DN | Reference<br>RAL 8023 Red<br>EN1329 | Pack. | Z1 | Z2 | L1 | L2 | Note |
|----|-------------------------------------|-------|----|----|----|----|------|
| 40 | 0100411                             | 25    | 3  | 27 | 48 | 41 |      |
| 50 | 0100511                             | 25    | 4  | 17 | 53 | 45 |      |

Lip Ring



**Bend S/S 30°**  
*CoUDE 30° M/F*

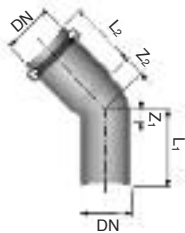


| DN  | Reference<br>RAL 8023 Red<br>EN1329 | Pack. | Z1 | Z2   | L1 | L2 | Note |
|-----|-------------------------------------|-------|----|------|----|----|------|
| 40  | 0110411                             | 25    | 5  | 19.5 | 49 | 41 |      |
| 50  | 0110511                             | 25    | 8  | 20   | 53 | 45 |      |
| 100 | 0781011                             | 12    | 12 | 20   | 68 | 56 |      |

Lip Ring



**Bend S/S 45°**  
*CoUDE 45° M/F*

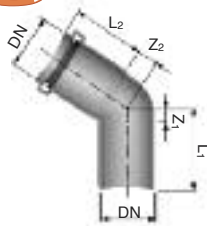


| DN  | Reference<br>RAL 8023 Red<br>EN1329 | Pack. | Z1 | Z2 | L1 | L2 | Note |
|-----|-------------------------------------|-------|----|----|----|----|------|
| 40  | 0700411                             | 100   | 8  | 22 | 48 | 36 |      |
| 50  | 0700511                             | 60    | 10 | 24 | 52 | 40 |      |
| 63  | 0700611                             | 45    | -  | -  | -  | -  |      |
| 75  | 0730711                             | 25    | 16 | 25 | 52 | 45 |      |
| 82  | 0708211                             | 25    | -  | -  | -  | -  |      |
| 100 | 0701011                             | 40    | 20 | 35 | 62 | 53 |      |

Lip Ring



**Bend S/S 67°**  
*CoUDE 67° M/F*

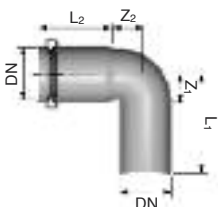


| DN  | Reference<br>RAL 8023 Red<br>EN1329 | Pack. | Z1 | Z2 | L1 | L2 | Note |
|-----|-------------------------------------|-------|----|----|----|----|------|
| 100 | 0721011                             | 30    | 33 | 53 | 75 | 57 |      |

Lip Ring



**Bend S/S 87° 30'**  
*CoUDE 87° 30' M/F*

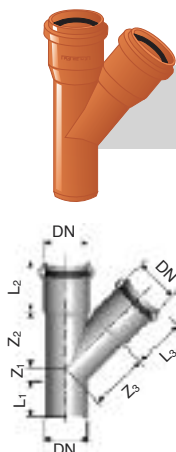


| DN  | Reference<br>RAL 8023 Red<br>EN1329 | Pack. | Z1 | Z2 | L1 | L2 | Note |
|-----|-------------------------------------|-------|----|----|----|----|------|
| 40  | 0710411                             | 100   | -  | -  | -  | -  |      |
| 50  | 0710511                             | 50    | -  | -  | -  | -  |      |
| 63  | 0710611                             | 30    | -  | -  | -  | -  |      |
| 75  | 0740711                             | 20    | -  | -  | -  | -  |      |
| 82  | 0718211                             | 20    | -  | -  | -  | -  |      |
| 100 | 0711011                             | 30    | -  | -  | -  | -  |      |

Lip Ring

### Branch 45° D/S

*Culotte 45° M/F*



| DN  | Reference<br>RAL 8023 Red<br>EN1329 | Pack. | Z1 | Z2  | Z3  | L1 | L2 | L3 | Note |
|-----|-------------------------------------|-------|----|-----|-----|----|----|----|------|
| 40  | 0800411                             | 50    | 9  | 52  | 52  | 49 | 45 | 45 |      |
| 50  | 0800511                             | 25    | 14 | 70  | 70  | 48 | 40 | 40 |      |
| 63  | 0880611                             | 15    | -  | -   | -   | -  | -  | -  |      |
| 75  | 0880711                             | 10    | 15 | 93  | 93  | 51 | 45 | 45 |      |
| 82  | 0808211                             | 30    | -  | -   | -   | -  | -  | -  |      |
| 100 | 0881011                             | 15    | 25 | 131 | 131 | 60 | 53 | 53 |      |

Lip Ring

### Unequal branch 45° D/S

*Culotte 45° M/F*



| DN      | Reference<br>RAL 8023 Red<br>EN1329 | Pack. | Note |
|---------|-------------------------------------|-------|------|
| 100/40  | 0831011                             | 10    |      |
| 100/50  | 0833011                             | 10    |      |
| 110/63  | D312611                             | 5     |      |
| 110/75  | 0315111                             | 20    |      |
| 110/100 | D312811                             | 5     |      |
| 125/75  | D312711                             | 10    |      |

Lip Ring

### Unequal branch 45° D/S

*Culotte multiple 45° M/F*

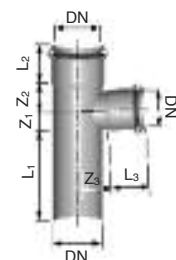


| DN-DN1    | Reference<br>RAL 8023 Red<br>EN1329 | Pack. | Note |
|-----------|-------------------------------------|-------|------|
| 100-40-40 | 0415011                             | 8     |      |
| 100-50-50 | 0414911                             | 7     |      |

Lip Ring

### Branch 87° D/S

*Culotte 87° M/F*

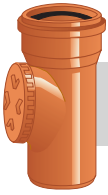


| DN  | Reference<br>RAL 8023 Red<br>EN1329 | Pack. | Z1 | Z2 | Z3 | L1 | L2 | L3 | Note |
|-----|-------------------------------------|-------|----|----|----|----|----|----|------|
| 82  | 0818211                             | 30    | -  | -  | -  | -  | -  | -  |      |
| 100 | 0811011                             | 20    | 55 | 64 | 64 | 55 | 53 | 53 |      |

Lip Ring

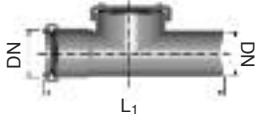
### Access pipe

*Tête de visite*



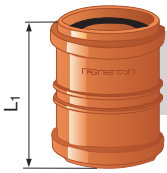
| DN  | Reference<br>RAL 8023 Red<br>EN1329 | Pack. | L1  | Note |
|-----|-------------------------------------|-------|-----|------|
| 100 | 1821011                             | 20    | 227 |      |

Lip Ring



### Repair/Slip coupler

*Manchon coulissant*



| DN | Reference<br>RAL 8023 Red<br>EN1329 | Pack. | L1 | Note |
|----|-------------------------------------|-------|----|------|
| 63 | D610611                             | 10    | -  |      |
| 75 | 0610751                             | 10    | 92 |      |

Lip Ring

### Invert reducer

*Réduction excentrée*



| DN1-DN2 | Reference<br>RAL 8023 Red<br>EN1329 | Pack. | Z  | L1 | L2  | Note |
|---------|-------------------------------------|-------|----|----|-----|------|
| 40/50   | 0900511                             | 80    | 22 | 42 | 48  |      |
| 40/63   | 0900611                             | 60    | -  | -  | -   |      |
| 40/100  | 0904811                             | 30    | 48 | 42 | 58  |      |
| 50/63   | 0902611                             | 50    | -  | -  | -   |      |
| 50/75   | 0510711                             | 40    | 30 | 45 | 48  |      |
| 50/100  | 0901011                             | 25    | 45 | 45 | 61  |      |
| 50/110  | 0511111                             | 50    | 51 | 45 | 70  |      |
| 63/100  | 0903011                             | 30    | -  | -  | -   |      |
| 75/100  | 0503311                             | 25    | 31 | 50 | 61  |      |
| 75/125  | 0907311                             | 10    | 48 | 55 | 115 |      |
| 100/125 | 0901211                             | 10    | 16 | 57 | 61  |      |

Lip Ring



### Conic reducer

*Réduction conique*



| DN1-DN2 | Reference<br>RAL 8023 Red<br>EN1329 | Pack. | Z | L1 | L2 | Note |
|---------|-------------------------------------|-------|---|----|----|------|
| 82/100  | 0906811                             | 30    | - | -  | -  |      |

Lip Ring



**Invert reducer**  
*Réduction*

| DN1-DN2 | Reference<br>RAL 8023 Red<br>EN1329 | Pack. | Z | L1 | L2 | Note |
|---------|-------------------------------------|-------|---|----|----|------|
| 63/75   | 0530711                             | 40    | - | -  | -  |      |
| 100/110 | 0533111                             | 18    | - | -  | -  |      |

Lip Ring



**Invert reducer**  
*Réduction*

| DN | Reference<br>Orange<br>EN1329 | Pack. | Note |
|----|-------------------------------|-------|------|
| 40 | 0635589                       | 50    |      |
| 50 | 0635689                       | 40    |      |

Lip Ring



**Invert reducer**  
*Réduction*

| DN1-DN2<br>F - M | Reference<br>RAL 8023 Red<br>EN1329 | Pack.  | Note |
|------------------|-------------------------------------|--------|------|
| 125/100          | 0931211                             | 15     |      |
| 125/110          | D931111                             | 360/45 |      |

Lip Ring

**Lip ring**  
*Joint à lèvre*



| DN  | Reference | Pack. | Note             |
|-----|-----------|-------|------------------|
| 40  | 6830400   | 1     |                  |
| 50  | 6830500   | 1     |                  |
| 75  | 6830700   | 1     |                  |
| 82  | 6808200   | 1     | OR section round |
| 100 | 6801000   | 1     |                  |