

# PVC-U soil & waste push fit system

**REDI**

Fittings EN1329

1.4 PVC-U O-RING



# PVC-U

## Soil & waste system 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)

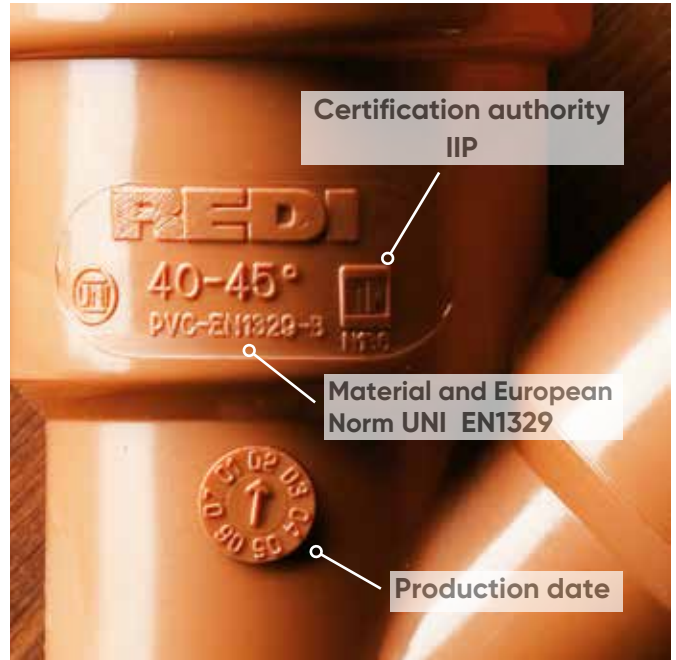
### Composition material

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

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

#### MPS NRW

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

#### KIWA KOMO

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

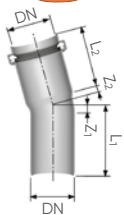
#### BSI

Standard nr. KM 51718  
 BS EN 681-1

#### DNV Det Norske Veritas

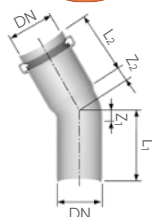
Standard n. 112.929.01-01E; SS-EN 681-1  
 Type test report: SP report No. 98K12514 A-C, 98K 12558, 99K12583, 99K12604, F020847C, F101033

The certificates shown on this catalogue may be subject to revisions.  
 Updated certificates for each product are available on website [www.redi.it](http://www.redi.it)



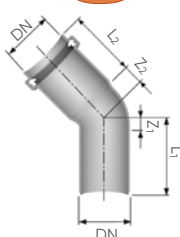
**Bend S/S 15°**  
**Coude 15° M/F - Codo 15° M/H**

DN (mm)	Reference RAL 8023 Red EN1329			Z1 (mm)	Z2 (mm)	L1 (mm)	L2 (mm)	Note
40	0100411	25	2.025	3	27	48	41	
50	0100511	25	1.300	4	17	53	45	



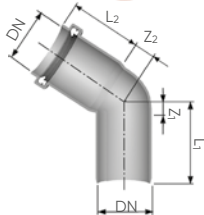
**Bend S/S 30°**  
**Coude 30° M/F - Codo 30° M/H**

DN (mm)	Reference RAL 8023 Red EN1329			Z1 (mm)	Z2 (mm)	L1 (mm)	L2 (mm)	Note
40	0110411	25	2.025	5	19.5	49	41	
50	0110511	25	1.300	4	17	53	45	
100	0781011	12	288	12	20	68	56	



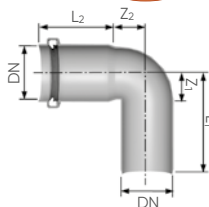
**Bend S/S 45°**  
**Coude 45° M/F - Codo 45° M/H**

DN (mm)	Reference RAL 8023 Red EN1329			Z1 (mm)	Z2 (mm)	L1 (mm)	L2 (mm)	Note
40	0700411	100	2.400	8	22	48	36	
50	0700511	60	1.440	10	24	52	40	
63	0700611	40	960	-	-	-	-	
75	0730711	25	600	16	25	52	45	
82	0708211	25	600	-	-	-	-	
100	0701011	40	320	20	35	62	53	



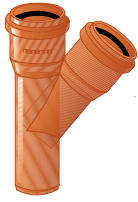
**Bend S/S 67°30'**  
**Coude 67°30' M/F - Codo 67°30 M/H**

DN (mm)	Reference RAL 8023 Red EN1329			Z1 (mm)	Z2 (mm)	L1 (mm)	L2 (mm)	Note
100	0721011	30	240	33	53	75	57	



**Bend S/S 87°30'**  
**Coude 87°30' M/F - Codo 87°30 M/H**

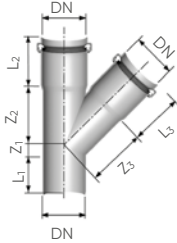
DN (mm)	Reference RAL 8023 Red EN1329			Z1 (mm)	Z2 (mm)	L1 (mm)	L2 (mm)	Note
40	0710411	100	2.400	-	-	-	-	
50	0710511	50	1.200	-	-	-	-	
63	0710611	30	720	-	-	-	-	
75	0740711	20	480	-	-	-	-	
82	0718211	20	480	-	-	-	-	
100	0711011	30	240	-	-	-	-	



### Branch 45° D/S Culotte 45° M/F - Derivación 45° M/H

DN (mm)	Reference RAL 8023 Red EN1329			Z1 (mm)	Z2 (mm)	Z3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)
40	0800411	50	1.200	9	52	52	49	45	45
50	0800511	25	600	14	70	70	48	40	40
63	0880611	15	360	-	-	-	-	-	-
75	0880711	10	240	15	93	93	51	45	45
82	0808211	30	-	-	-	-	-	-	-
100	0881011	15	120	25	131	131	60	53	53

Lip Ring



### Unequal branch 45° D/S Culotte et embranchement 45° M/F Derivación reducida 45° M/H



DN (mm)	Reference RAL 8023 Red EN1329			Note
100/40	0831011	10	240	
100/50	0833011	10	240	
110/63	D312611	5	-	
110/75	O315111	20	160	
110/100	D312811	5	-	
125/75	D312711	10	80	

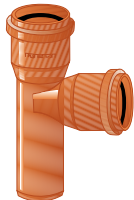
Lip Ring

### Unequal branch 45° D/S Embranchement double 45° M/F Derivación doble reducida 45° M/H



DN-DN1 (mm)	Reference RAL 8023 Red EN1329			Note
100-40-40	0415011	8	192	
100-50-50	0414911	7	168	

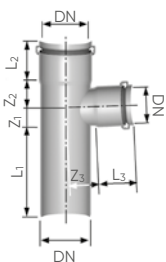
Lip Ring

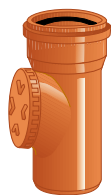


### Branch 87° D/S Culotte 87° M/F - Derivación 87° M/H

DN (mm)	Reference RAL 8023 Red EN1329			Z1 (mm)	Z2 (mm)	Z3 (mm)	L1 (mm)	L2 (mm)	L3 (mm)
82	0818211	30	600	-	-	-	-	-	-
100	0811011	20	160	55	64	64	55	53	53

Lip Ring

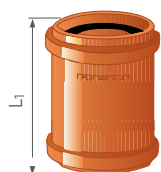
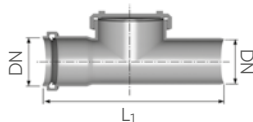




### Access pipe Tè de visite - Te con boca de registro

DN (mm)	Reference RAL 8023 Red EN1329			L1 (mm)	Note
100	1821011	20	160	227	

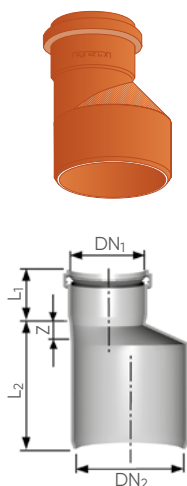
Lip Ring



### Repair/Slip coupler F/F Manchon coulissant F/F - Manguito deslizante H/H

DN (mm)	Reference RAL 8023 Red EN1329			L1 (mm)	Note
63	D610611	10	-	-	
75	0610751	10	810	92	

Lip Ring



### Invert reducer M/F Réduction excentrée M/F - Ampliación excéntrica M/H

DN1-DN2 (mm)	Reference RAL 8023 Red EN1329			Z (mm)	L1 (mm)	L2 (mm)	Note
40/50	0900511	80	1.920	22	42	48	
40/63	0900611	60	1.440	-	-	-	
40/100	0904811	30	600	48	42	58	
50/63	0902611	50	1.200	-	-	-	
50/75	0510711	40	960	30	45	48	
50/100	0901011	25	600	45	45	61	
50/110	0511111	50	400	51	45	70	
63/100	0903011	30	720	-	-	-	
75/100	0503311	25	500	31	50	61	
75/125	0907311	10	300	48	55	115	
100/125	0901211	10	240	16	57	61	

Lip Ring



### Invert reducer M/F Réduction excentrée M/F - Ampliación excéntrica M/H

DN1-DN2 (mm)	Reference RAL 8023 Red EN1329			Note
82/100	0906811	30	720	

Lip Ring



### Invert reducer M/F

#### Réduction M/F - Ampliación excéntrica M/H

DN1-DN2 (mm)	Reference RAL 8023 Red EN1329			Note
63/75	0530711	40	960	
100/110	0533111	18	432	

Lip Ring



### Invert reducer M/F

#### Réduction M/F - Ampliación M/H

DN (mm)	Reference RAL 8023 Red EN1329			Note
40	0635589	50	2.600	
50	0635689	40	2.080	

Lip Ring



### Invert reducer M/F

#### Réduction M/F - Ampliación M/H

DN1-DN2 F - M (mm)	Reference RAL 8023 Red EN1329			Note
125/100	0931211	15	360	
125/110	D931111	45	360	

Lip Ring

### Lip ring

#### Joint à lèvres - Junta labiada



DN (mm)	Reference			Note
40	6830400	1	-	
50	6830500	1	-	
75	6830700	1	-	
82	6808200	1	-	OR section round
100	6801000	1	-	

\* See Accessories and special solutions