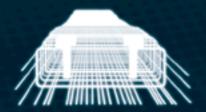


www.campaniaresinfer.it



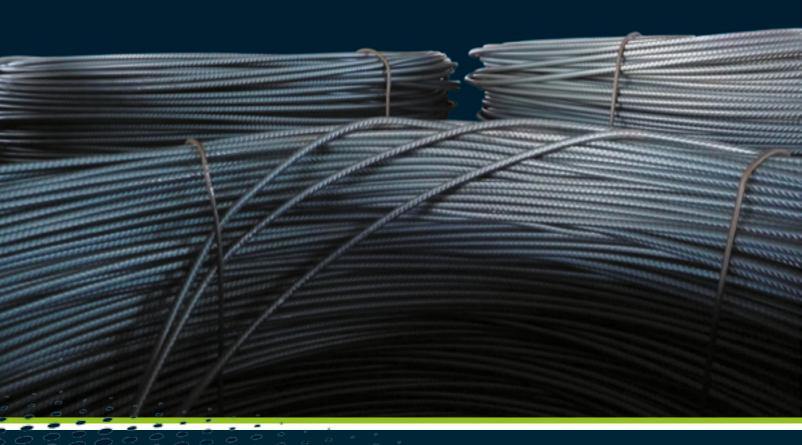








REINFORCEMENT S O L U T I O N S





Registered office

Via Variante 7bis, 103 Parco Hyria Ed. A int. 2 80035 Nola (Na)

Operating office

Via Mandrile, snc 80040 San Gennaro Vesuviano (Na)

> Tel. +39 081 528 66 37 R.A. Fax +39 081 865 78 16

www.campaniaresinfer.it e-mail: info@campaniaresinfer.it

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List of PVC pipes and fittings	pag. 8
List of pipes for civil and industrial	
underground drainage and sewerage	pag. 11



That the prefabricated reinforcements reduce the time and therefore the costs of the building company is so obvious that it does not require particular peroration. However, in our opinion, the focus has not always been adequately on other advantages that are not at all secondary such as:

The financial factor

Start of payment from the arrival of the product on site and not from the purchase of the raw material;

The economic factor

Even in prefabrication there may be scraps, but while they are limited to the minimum, given the partial reuse of the resulting materials, on the site the reuse becomes problematic when not utopian;

The technical factor

Considering the high technology of the machinery used in the factory, whose product is largely preferred to the still valid and honest "handcrafted" work that the craftsman is forced to carry out on site;

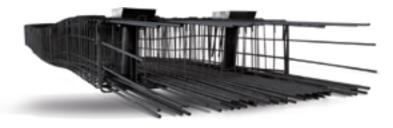
The programming factor

Made possible by the certainty of the preparation times of the manufactured goods independent from external factors such as the weather.

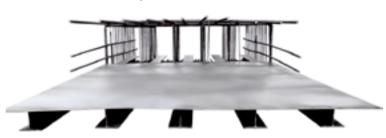




Departments shaped

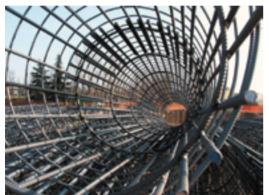


Exemples of assembled items



CAMPANIA RESINFER S.r.I. operating under a quality system, has obtained the certificate of qualified shaping center at the central technical department of public works, always guaranteeing the highest quality of its products.







Taking the aforementioned considerations as the foundation of our company policy, operating a modern iron processing center, **CAMPANIA RESINFER S.r.l.** is able to provide prefabricated reinforcements for foundation poles, pillars and bulkheads of the simplest to the most sophisticated types; shaping and assembly activities on construction sites by transforming the ribbed bars for reinforced concrete, supplied by the main Certified Italian steelworks. The shaping operations are performed in full compliance with what is shown in the structural graphs previously provided by the customer. The company operates throughout the country, concentrating its sites in Campania and thanks to the contribution of highly qualified technicians and workers and the use of entirely robotised high-tech systems, ensures not only a quality product that meets the requirements of the customer, but allows the rapid fulfilment of the orders minimizing the processing times.

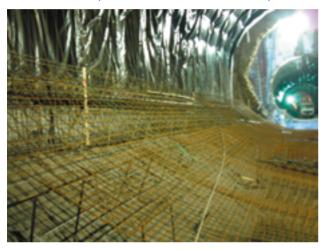








The foresight and transparency of the Company, the clarity in contacts and contracts, have made possible the escalation of this company in the world of large construction companies, counting among its clientele famous names of Neapolitan and national enterprises.



Construction site SCARL SOUTHMETER Line "1" of the Naples Metro Piazza Municipio

Implementation of load-bearing structures for stations and descents by assembling the electro-welded and round shaped mesh for reinforced concrete.



Building site VESUVIO SCARL "Vulcano Buono" ASI Nola area

Implementation of foundation load-bearing structures, elevations and roofing layers through the assembly of the electro-welded and round shaped mesh.



RAEDA SCARL building site. AGV train maintenance depot of N.T.V. SpA

Nola

Implementation of foundation load-bearing structures such as plinths, curbs and connecting beams by assembling the round shaped mesh for reinforced concrete.



CAMPANIA RESINFER S.r.I. carries out activities of production of PVC pipes for civil and industrial water discharge ducts and ventilation channels. It also operates in the commercialization of corrugated polyethylene pipes for sewer and cable passage and of the whole range of products closely linked to the resale of building materials and also to the construction companies, always guaranteeing maximum reliability in the management of deliveries and, of course, providing quality to the customers for all its articles.

CAMPANIA RESINFER S.r.I. is a company that operates under a quality system and has achieved the product quality mark for pipes in compliance with UNI EN 1401.















CORRUGATED POLYETHYLENE TUBES: cable ducts, drainage and sewerage



PVC pipes and fittings





PVC PIPES FOR CONSTRUCTION

Rigid pipes for water discharge ģ Ø outside mm. 630 40 50 63 80 100 125 140 160 200 250 315 400 500

OUTSIDE UNI STANDARDS - TOLERANCES ON LENGTHS ≠ 1%

Bars of mt. 3,00

Bars of mt. 2,00

Bars of mt. 1,00

Smooth gluing spigot

Rigid PVC fittings for water drainage pipes

Elbow 45° 32 40 50 63 80 100 125 140 160 200 250 315 400 500

Elbow 87° 30" 32 40 50 63 80 100 125 140 160 200 250 315 400 500

Tee 45° 32 40 50 63 80 100 125 140 160 200 250 315 400
Tee 87° 30" 32 40 50 63 80 100 125 140 160 200 250 315 400 -

Ø mm 110/40 110/50 Reduced 100/40 125/63 125/100 160/125 100/60 100/63 100/80 125/40 125/50 tee 45 100/40 100/50 100/63 100/80 Reduced 125/100 160/125 125/40 tee 87° 30 125/50 125/63 125/80 Double 80 100 125 160 tee 45 Double 80 100 125 tee 87° 30 100 125 140 160 200 Firenze trap 50 63 80 100 125 140 160 200 0-0 63 80 100 125 140 160 200 Repair joint Expansion 80 100 125 hent Coupling 32 40 50 63 80 100 110 125 140 160 200 250 315 400 63 80 100 125 Roof vent High sanitary 100

Rigid PVC fittings for water drainage pipes

							Ø mm					
High sanitary tee with 2 connections		100/40	100/60									
Low sanitary tee		100										
Low sanitary tee with 2 connections		100/40	100/50									
Increaser / Reducer		32/40	40/50	40/63 50/63	40/80 50/80 63/80	40/100 50/100 63/100 80/100	63/125 100/125	100/140 125/140	125/160 140/160	100/200 125/200 140/200 160/200		
Screw cap		32	40	50	63	80	100	110	125	140	160	200
No return valvle		100	110	125	140	160	200					
Seal for cap	0	63	80	100	110	125	140	160	200			
End cap		40	50									
VC 260 GLUE Orange or Transparent	@ COLLANTE	gr. 125	gr. 250									

Pipes and fittings for rainwater with square section of rigid pvc Color: dark brown

Ø 80 mm 3 m 2 m 1 m S1,8 Pipe ☑ 100 mm 3 m 2 m 1 m Elbow 67° 30" 80mm 100mm Elbow 87° 30" 100mm 80mm Tee 67° 30" 80mm 100mm Fitting round on square 80mm 100mm 80mm 100mm Fitting square on round

Pipes and fittings for rainwater with round section of rigid pvc Color: dark brown

Dina	Ø 80 - S 1,5	9	3 m	2 m	1 m
Pipe	Ø 100 - S 1,5		3 m	2 m	1 m
	Elbow 45°	8	80mm	100mm	-
	Tee 45°	90	80mm	100mm	-
	Elbow 87° 30"		80mm	100mm	-
	Tee 87° 30"	Go	80mm	100mm	-
In	ncreaser spigot on inferior Ø		-	-	-
Ir	creaser spigot on superior Ø	9	80mm	100mm	-



IDROSEWER®

Rigid PVC pipes for non-pressure civil and industrial underground drainage and sewerage.

UNI EN 1401-1 Standards



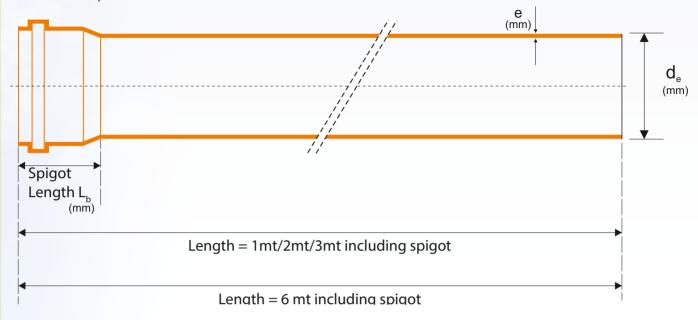


IDROSEWER[®]



Rigid PVC pipes for non-pressure civil and industrial underground drainage and sewerage.

Complies with the UNI EN 1401-1 standards. Color RAL 8023 - RAL 7037



Legend



Outside diameter



Thickness



Spigot length

- U = Pipes intended for use over one meter from the structure.
- **D** = Pipes intended for use within one meter of the structure.
- **UD** = Pipes for U and D applications.
- **SN** = Minimum ring stiffness expressed in KN / m².
- **SDR** = Ratio between the outside diameter "d_e" and the thickness of the tube.

Specifications

Rigid PVC pipes for non-pressure civil and industrial underground drainage and sewerage, in compliance with UNI EN 1401-1 standards marked by the brand BUREAU VERITAS ITALIA, color RAL 8023 and RAL 7037, ring stiffness 8 KN/m², class SN 8, SDR 34, application code UD, supplied in bars with a length of 6 meters. The pipes are tested for internal pressure according to EN 921.



Rigid PVC pipes for non-pressure civil and industrial underground drainage and sewerage. In compliance with **UNI EN 1401-1** standards. Colour RAL 8023 – RAL 7037



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d _e	160	200	250	315	400	500	630	710	800	1.000	1.200		
	3,2	3,9	4,9	6,2	7,9	9,8	12,3	13,9	15,7	19,6	23,6		
L _b	100	110	140	170	200	210	230	300	320	380	380		
Quantites for lorry	2.304	1.440	960	576	420	240	144	108	108	60	48		

SN 4 SDR 41 Code UD

d _e	110	125	160	200	250	315	400	500	630	710	800	1.000	1.200
е	3,2	3,2	4,0	4,9	6,2	7,7	9,8	12,3	15,4	17,4	19,6	24,5	25,3
L _b	70	80	100	110	140	170	200	210	230	300	320	380	380
Quantites for lorry	4.752	3.840	2.304	1.440	960	576	420	240	144	108	108	60	48

mm

mm

mm

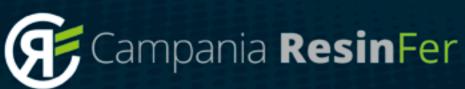
SN 8 SDR 34 Code UD

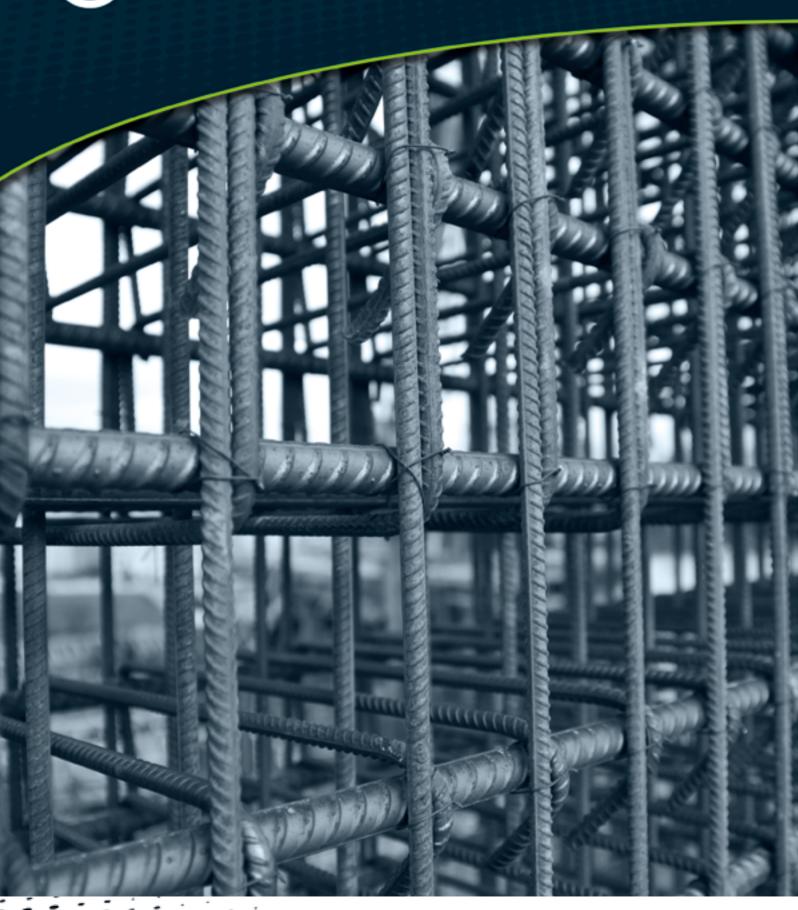
UNI EN

d _e	110	125	160	200	250	315	400	500	630	710	800
е	3,2	3,7	4,7	5,9	7,3	9,2	11,7	14,6	18,4	20,7	23,3
L _b	70	80	100	110	140	170	200	210	230	300	320
Quantites for lorry	4.752	3.840	2.304	1.440	960	576	420	240	144	108	108

PVC fittings for non-pressure underground drainage and sewerage UNI EN 1401 Standards - U-UD Area

Reduced tee 45°	110	405											
~		125	160	200	250	315	400	500					
Elbow 87° 30"	110	125	160	200	250	315	400	500					
Coupling	110	125	160	200	250	315	400						
Tees 45° - 87° 30"	110	125	160	200	250	315	400	500					
Reduced tee 45° - 87° 30"	125/110 160/110 200/110 250/110 315/110	200/125 250/125	200/160 250/160 315/160	250/200 315/200	315/250								
Trap with two caps O-O	110	125	160	200									
Eccentric increaser	110/125	110/160 125/160	125/200 160/200	200/250	250/315	315/400							
Flexible tap saddle wye	200/160 250/160 315/160 400/160 500/160	250/200 315/200											
No return valvle	110	125	160	200	250	315	400	500	630				
End Cap	110	125	160	200	250	315	400						
Rubber ring HB FIX	110	125	160	200	250	315	400	500					
Rubber ring N 681-1 STANDARD	110	125	160	200	250	315	400	500	630	710	800	1.000	1.200







Sales conditions

1) CONFIRMATION

The orders must be deemed accepted only after the written confirmation of the Seller and by shipment of the goods.

2) DELIVERY

The delivery is considered agreed ex warehouse of the Seller in S. Gennaro Vesuviano (NA). The deadlines set for the delivery of the goods hall be the one for the last shipment. The shipments shall be carried out on behalf of and at the risk of the Purchaser, even if the goods are soldfree at destination. The Seller does not assume any responsibility for the lack or breakages of the goods that may occur, even if they are caused by inadequate packaging. It is therefore the recipient's obligation, upon receipt of the goods, to immediately check the quantities and the condition of the goods before picking it up. The Carrier must be informed by the Purchaser, in his name and on his behalf, of any complaint or dispute regarding the lack or damage of the goods, at the moment of their delivery.

3) RESPONSIBILITY

The Seller waives any responsibility if the products are not used according to their intended use and if the installation is not done properly. In case of defective material that is unquestionably admitted by the Seller, it will be returned without charging any expense for damage or loss of income caused by it, including the cost for installation and transport. In any case, the Seller must be notified immediately and in anyway no later than five days of the occurrence, in order to be able to start his own investigations.

4) PAYMENTS

The payments must be made directly to the Seller's office or to persons provided with the proper authorization. In the event of late payment, it is expressly agreed, starting from the day of expiry, that the default interest can be enforced at the annual rate of the official discount rate applied at the time of insolvency by the Bank of Italy.

5) FORCE MAJEURE

The Seller is not liable for non-fulfillment of contract when the non-fulfillment is due to force majeure not attributable to it, such as strike, etc. etc.

6) JURISDICTION AND VENUE

For any dispute between the parties, the competent court is that of Nola (NA), even if the order and the contract have been drawn up elsewhere by the Seller's representatives.

7) RESCISSION OF THE CONTRACT

The Seller shall have the right to terminate the contract if that the Purchaser becomes fully or partially insolvent, in case of death, occurrence of inability of the purchaser, liquidation of the Company, modification of the company, bill of exchange protest in any way or by anyone else shall be borne by

the Purchaser, also due to an unaccepted effect, and in case of irregular payments. Therefore, the Seller shall have the right to stop immediately and without formalities any supply, even the supply depending on other contracts, in order to demand the immediate payment of all his credit.

8) PRICES

The prices indicated are for goods without packaging. The prices do not include value-added tax (VAT). For deferred deliveries it is agreed that there shall be applied the prices valid at the time of the delivery based on changes between the date of the offer and the date of the delivery..

9) SOLVE ET REPETE

If the Buyer does not provide evidence of having performed its obligations and, in particular, those regarding the full payment of the amount due, he cannot initiate any action or dispute or oppose some exceptions in court, therefore no formal complaint gives the Purchaser the right to suspend or delay the payments.

10) VAT NUMBER AND TAX CODE

The Purchaser has the obligation to provide the correct fiscal details, the Seller being exempted from any liability.

11) EFFECTIVENESS OF THE SALES CONDITIONS

The Purchaser, when sending the order, fully accepts these general conditions of sale and these conditions shall also be considered valid for any subsequent supply made to the same purchaser by the Seller. The declarations of the employees, agents etc. are not binding unless are they are compliant with the information provided by these general conditions.

12) Testing (when scheduled)

- a) Any testing of the materials must be expressly requested by the Purchaser at the time of ordering and expressly accepted by the Seller.
- b) The test must be carried out within 10 days of the notification regarding the supply of the materials, but it is expressly agreed that the unsuccessful course of the deadline established, shall be understood as it is understood in fact, the tacit waiver and, consequently the tacit acceptance of the material.

In this case, the Seller shall be, for all purposes, authorized to carry out the relative shipment and to continue the further production.

- c) If, while testing, materials could be rejected, the Seller shall have only the obligation to replace them, as soon as possible.
- d) If the test had been suspended at the request of the Buyer and in the event that such suspension had been accepted in writing by the Seller, the Purchaser shall be liable for all the increased expenses arising from it (warehouse, interest payable, etc.)

