



The United Lebanese Plastic Industries sal

PRICE LIST

March 2025

U PVC Lead Free pipes



**CONFORMITY MARK
BY LIBNOR**

**NL-EN - ISO 1452
NL - EN 1329
NL - EN 1401**



By using **lead-free** additives, we have made all our ranges of pipes environmental-friendly

- **POTABLE WATER AND IRRIGATION PRESSURE PIPES UP TO PN20**
- **SOIL AND WASTE PIPES**
- **SEWAGE AND DRAINAGE PIPE SYSTEMS UP TO DIAMETER 400MM**
- **ELECTRICAL AND TELECOM DUCTS**

PRESSURE PIPES



lead free

NL-EN-ISO 1452

Potable water

► **Potable water, Irrigation and swimming pools, Drainage and sewerage under pressure. Buried and above ground.**

- pressure: PN10, PN16, PN20, (PN 6,8,12 upon request)
- Cold water from 20°C to 45°C
- Starting Outer Diameter 20 mm up to 315mm
- Color: dark grey RAL 7011
- Direct Burial
- Solvent Cement Welding & Push fit pressure Rubber Ring

SOIL AND WASTE SYSTEMS



lead free

NL-EN-1329

Inside Buildings

► **Waste and soil installation discharge within the building structure**

- Low & High temperature → Minimum wall thickness: 3 mm
- OD 32 mm up to OD 160mm.
- Color: light grey RAL 7037
- Solvent cement welding preferred when recessed in concrete.

GRAVITY SEWER SYSTEMS:



lead free

NL-EN 1401

Underground installation

► **Gravity sewer & rain water**

- OD 110 mm up to OD 400mm
- Color: orange-brown RAL 8023
- Rubber Ring push fit socket.
- The Most Adapted in seismic areas
- Area Codes U and UD
- Direct Burial
- Two classes for **Traffic Load SN4 (SDR 41) & SN8 (SDR**

100 % Eco-Friendly → Lead Free



**CONFORMITY
MARK**



شارة المطابقة

علامة فارقة

MAKES THE DIFFERENCE

TRANSPORT AND STACKING OF PIPES



UPVC PRESSURE PIPES

NL-EN-ISO-1452

Prices in USD excluding VAT
(subject to modification)

EFFECTIVE MARCH 2025

Nominal Rating	working pressure in bars at 25°								
	PN10			PN16			PN20		
external diameter D	socket	wall thick. s	Unit Price \$/lm	socket	wall thick. s	Unit Price \$/lm	socket	wall thick. s	Unit Price \$/lm
(mm)		(mm)	US\$/lm		(mm)	US\$/lm		(mm)	US\$/lm
20							#	2.0	1.40
25							#	2.5	1.80
32				#	2.4	2.30	#	3.0	2.70
40				=	3.0	3.15	=	3.7	3.90
50	=	2.4	3.15	=	3.7	4.35	=	4.6	5.40
63	=	3.0	4.35	=	4.7	6.40	= o	5.8	7.90
75	=	3.6	5.95	=	5.6	8.60	= o	6.8	10.40
90	=	4.3	8.30	=	6.7	12.30	= o	8.2	15.00
110	=	4.2	9.75	=	6.6	14.80	= o	8.1	18.10
125	o	4.8	12.40	o	7.4	19.00	= o	9.2	23.60
160	o	6.2	19.90	o	9.5	30.30	o	11.8	37.60
200	o	7.7	31.00	o	11.9	46.30	o	14.7	57.20
250	o	9.6	48.50	o	14.8	72.40			
315	o	12.1	77.45						


lead free,
suitable for potable water

This range is intended to be used at working pressures from 10 bars (PN 10) up to 20 bars (PN20), buried and above ground, for the conveyance and supply of potable water under pressure, irrigation, drainage and sewerage under pressure and general purposes at 25°C for the indicated nominal pressure and up to 45°C after application of a derating factor.

-  standard production
-  supplied upon request



Fire classification

EUROCLASS B-s2, d0

Best class among synthetic materials

Supplied in 5.75 meters total length
Colour dark grey RAL 7011

o R/R Integral socket with push-fit pressure Rubber Ring

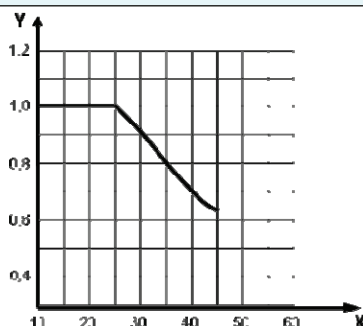
= S/C Solvent Cement socket

P/E Plain Ends

Seal: Hardness: 60 ± 5 SHA in accordance with NL-EN-681.

X service temperature, in degrees Celsius

Y derating factor, fT



SOIL & WASTE PIPES INSIDE BUILDINGS

NL-EN-1329

Prices in USD excl. VAT
(subject to modification)

EFFECTIVE
MARCH 2025

LOW AND HIGH DISCHARGE TEMPERATURE

This range of pipes is perfectly adapted for plastic systems intended for the transportation of soil and waste discharge of domestic and industrial origin (low and high temperature : **minimum thickness of wall 3 mm.).**

Conditions of use:

Maximum operating temperature 60°C

Maximum temperature 95° during discontinuous drainage from normal household appliances.



Designation	Outside diameter in mm	Wall thick. in mm	Weight kg / lm	Unit Price US\$ / lm
32 B	32	3.0	0.430	2.10
50 B	50	3.0	0.690	3.00
75 BD	75	3.0	1.070	4.50
100 BD	100	3.0	1.400	5.70
110 BD	110	3.2	1.690	6.80
125 BD	125	3.2	1.930	8.30
160 B	160	3.2	2.390	10.00
200 B	200	3.9	3.650	14.65

- Supplied in 5.75 meters total length
- Colour: light grey (RAL 7037).
- Integral Socket Cement, spigot chamfered

Fire classification

EUROCLASS B-s2, d0

Best class among synthetic materials

Discharge
within the
building
Structure



SURFACE WATER PIPING

NL-EN-12200-1

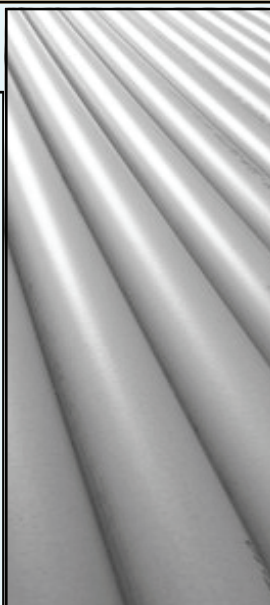
LD PIPE

LOW DISCHARGE TEMPERATURE

LD Pipe rigid U-PVC compact surface water piping system are designed for water run-off from buildings as defined in EN 752

LD pipes are manufactured in full compliance with the requirements of standard **NL-EN-12200-1**.

This range of standard pipes (minimum ring stiffness $\geq 2\text{kN/m}^2$) is suitable for plastic systems intended for the discharge of domestic and industrial origin surface water where mechanical protection is provided.



Designation <i>R</i>	Outside diameter in mm	Wall thick. in mm	Weight kg / lm	Unit Price US\$ / lm
50 LD	50	1.8	0.430	1.80
75 LD	75	1.8	0.690	2.75
100 LD	100	2.0	0.970	3.80
110 LD	110	2.2	1.170	4.70
125 LD	125	2.5	1.510	6.20
160 LD	160	3.2	2.480	10.00

Supplied in 5.75 meters total length

- OD 50 LD to 160 LD Socket Cement
Light grey (approximately RAL 7037).



ELECTRICAL & TELECOM CABLE DUCTS & FITTINGS

Prices in USD excluding VAT

EFFECTIVE MARCH 2025

UPVC CABLE DUCTS				Outside Diam. mm										
• Delivered in 5.75 l.m total length, • Integral Socket Cement • Colour: light grey (RAL 7037).				Wall Thickness mm										
				LD type										
				Wall Thickness mm										
				BD type										
				LD Light Duty type Complies with requirements of EN 12200-1 except OD 60 BD type for Direct Burial SDR <41 between 0.6 m and 6 m underground direct burial Complies with requirements of NL-EN1329 BD										
				Fire classification EUROCLASS B-s2, d0 Best class among synthetic materials										
50 100 Reducer 100/50 mm Coupling Duct Plug with eye Anchorage for 3 sub ducts 94 / 3x32 mm				LONG BENDS R = 210 mm α= 45 ° R = 450 mm α= 45 ° R = 210 mm α= 90 ° R = 450 mm α= 90 °				50 75 100 110 5.50 18.50 22.30 27.30 5.50 18.50 22.30 27.30				R α= 90 ° R α=		

TUBELEC® RIGID UPVC CONDUITS

Heavy Duty *IRL 4431
Heavy Metal Free

EN 61 386 1 21

		Nominal Size Ø Type	OD mm	Wall Thick. mm	Min Inter. Diam. mm	Pack. Qty pcs	Total Length m	Unit Price US\$/m	Unit Price US\$/U
Delivered in 2.90 m overall length Plain end both sides Colour: Light Grey RAL 7035 Fire classification EUROCLASS B-s2, d0 Best class among synthetic materials		16 hd	16 ⁺⁰ _{-0.3}	1.5	12.6	50	145.0	0.545	1.58
		20 hd	20 ⁺⁰ _{-0.3}	1.7	16.4	32	92.8	0.652	1.89
		25 hd	25 ⁺⁰ _{-0.4}	1.8	21.2	19	55.1	0.979	2.84
		32 hd	32 ⁺⁰ _{-0.4}	2.1	26.7	14	40.6	1.740	5.05
		40 hd	40 ⁺⁰ _{-0.4}	2.2	35.6	8	23.2	2.391	6.93

GRAVITY SEWER PIPES

NL-EN-1401

SN 4

Prices in USD excluding VAT
(subject to modification)

EFFECTIVE
MARCH 2025

SN4 range of sewer pipes
(ring stiffness $\geq 4 \text{ kN/m}^2$)
is perfectly adapted for :

Urban sewer networks
under **Normal conditions**
with traffic load.

SN4 sewer pipes can be
directly buried under-
ground between :
0.9 m and 6 m depth



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Designation	OD in mm	Wall Thick. in mm	Weight in kg/lm	Unit Price US\$ / lm
SDR 41 UD				
110 see 110 SN8				
125 SN4	125	3.2	1.930	8.30
160 SN4	160	4.0	3.050	12.50
200 SN4	200	4.9	4.680	18.40
250 SN4	250	6.2	7.330	29.30
315 SN4	315	7.7	11.480	44.80
400 SN4	400	9.8	18.380	74.00

Supplied in 5.75 meters total length (Short pieces available on order)
Colour: orange-brown (approx. RAL 8023).

Integral socket with push-fit lip seal rubber ring (R/R) acc. to NL-EN 681,
spigot chamfered

Fire classification

EUROCLASS B-s2, d0

Best class among synthetic materials

NL-EN-1401

SN 8



SN8 range of sewer pipes
(ring stiffness $\geq 8 \text{ kN/m}^2$)
This range is perfectly adapted
for:

Urban sewer networks under
Heavy-Duty soil conditions.

Directly Buried underground
between **0.6 m and 9 m depth**



CONFORMITY
MARK BY
LIBNOR



Designation	OD in mm	Wall Thick. in mm	Weight in kg/lm	Unit Price US\$ / lm
SDR 34 UD				
110 SN8	110	3.2	1.690	6.80
125 SN8	125	3.7	2.210	9.50
160 SN8	160	4.7	3.580	15.00
200 SN8	200	5.9	5.600	22.20
250 SN8	250	7.3	8.600	34.50
315 SN8	315	9.2	13.650	53.60
400 SN8	400	11.7	21.830	88.00

 **Supplied upon special orders only**

5.75 meters total length, Integral socket with push-fit lip seal rubber ring (R/R)

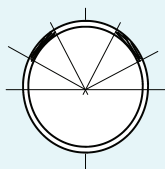


By using **lead-free** additives, we have made all our ranges of pipes environmental-friendly

SLOTTED UNDERDRAIN PIPE

NF P 16-351

Applications include, but are not limited to, subsurface drainage around residential and commercial buildings and infrastructure works, drainage and dewatering applications under roads and highways, leachate collection systems for solid waste landfills.



Slots Design MP: slots are located on the upper 135° of the pipe.



Designation

R2 SD -MP

OD in mm

Dis- charge Area in cm²

Water Inlet Area cm²/m

Slot Type

EFFECTIVE
MARCH 2025

Unit Price
US\$ / 1m

110 R2 SD	110	83	>50	MP	8.40
125 R2 SD	125	109	>50	MP	9.90
160 R2 SD	160	178	>70	MP	14.35
200 R2 SD	200	280	>80	MP	20.50
250 R2 SD	250	441	>90	MP	32.40
315 R2 SD	315	702	>110	MP	48.40

Supplied in 5.75 meters total length Colour: orange-brown RAL 8023.

Integral socket with push-fit lip seal rubber ring (R/R)

Wall thickness according to NL-EN-1401 SN4.

Fulfill requirements of standards **DIN-4262** and **NF P 16-351 type R2 SD**

NL- EN 1401 National foreword:

“ If **SN 4 or SN 8** classes have to be used, the system should be installed in accordance with NL- EN 1610 : “Construction and testing of drains and sewers”, in order to achieve the intended resistance to long-term deformation.”

“ If **SN 2** class of pipe or fitting is intended to be used, , the installation should first be subject to a structural design soil load calculation , classification of soil, and the installation technique modified to suit the results of that calculation. The appropriate calculation is given in NL- EN 1295-1.”

(The **SN2** class of pipes are usually installed under pathways without load.)

Distance between supports

CEN/TR 13801 : 2014

Nominal OD	Horizontal pipe work	Vertical pipe work	Approximate quantity of lubricant needed	
d_n Ø mm	D_{max}	D_{max} m	Ø d_n mm	1 assembly in g
110	1.1	2.0	110	30
125	1.25	2.0	125	40
160	1.6	2.0	160	60
200	1.7	2.0	200	90
250	2.0	3.0	250	120
315	3.0	3.0	315	165
			400	190

PUSH-FIT RUBBER RING JOINING

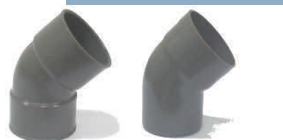


EN - 1329

REDI

Prices in USD excluding VAT
(subject to modification)

EFFECTIVE MARCH 2025

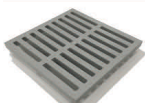
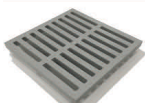
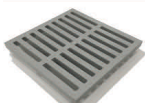
		BEND 90° كوع زاوية F/F - M/F		<table><tr><td></td><td>Φ</td><td>32</td><td>40</td><td>50</td><td>75</td><td>110</td><td>125</td><td>160</td></tr><tr><td>Female</td><td>أنثائية</td><td>1.32</td><td>1.78</td><td>2.11</td><td>5.92</td><td>12.67</td><td>12.67</td><td>23.84</td></tr><tr><td>Male</td><td>ذكر</td><td>1.32</td><td>1.71</td><td>2.11</td><td>5.42</td><td>9.08</td><td></td><td></td></tr></table>									Φ	32	40	50	75	110	125	160	Female	أنثائية	1.32	1.78	2.11	5.92	12.67	12.67	23.84	Male	ذكر	1.32	1.71	2.11	5.42	9.08																																															
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		BEND 45° كوع مفتوح F/F - M/F		<table><tr><td></td><td>Φ</td><td>32</td><td>40</td><td>50</td><td>75</td><td>110</td><td>125</td><td>160</td></tr><tr><td>Female</td><td>أنثائية</td><td>1.44</td><td>1.65</td><td>2.10</td><td>4.32</td><td>8.25</td><td></td><td></td></tr><tr><td>Male</td><td>ذكر</td><td>1.44</td><td>1.61</td><td>1.71</td><td>3.55</td><td>8.22</td><td>8.83</td><td>12.65</td></tr></table>									Φ	32	40	50	75	110	125	160	Female	أنثائية	1.44	1.65	2.10	4.32	8.25			Male	ذكر	1.44	1.61	1.71	3.55	8.22	8.83	12.65																																													
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		TEE DOUBLE SOCKET 87° تیه أف ذکر M/F/F		<table><tr><td>Φ</td><td>Φ</td><td>32</td><td>40</td><td>50</td><td>75</td><td>110</td><td>125</td><td>160</td></tr><tr><td>32</td><td></td><td>2.09</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>40</td><td></td><td></td><td>2.40</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>50</td><td></td><td></td><td></td><td>2.65</td><td></td><td></td><td></td><td></td></tr><tr><td>75</td><td></td><td></td><td></td><td>11.13</td><td>5.04</td><td></td><td></td><td></td></tr><tr><td>110</td><td></td><td></td><td></td><td>16.61</td><td>17.48</td><td>16.10</td><td></td><td></td></tr><tr><td>125</td><td></td><td></td><td></td><td></td><td></td><td></td><td>16.82</td><td></td></tr><tr><td>160</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>20.85</td></tr></table>								Φ	Φ	32	40	50	75	110	125	160	32		2.09							40			2.40						50				2.65					75				11.13	5.04				110				16.61	17.48	16.10			125							16.82		160								20.85
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		BRANCH TRIPLE SOCKET تیه أف أنثائية 87° تیه أیکرک أنثائية 45° F/F/F		<table><tr><td></td><td>Φ</td><td>32</td><td>40</td><td>50</td><td>75</td><td>110</td><td>125</td><td>160</td></tr><tr><td></td><td></td><td>1.78</td><td>2.43</td><td>2.77</td><td>7.19</td><td>17.04</td><td></td><td></td></tr><tr><td></td><td></td><td>2.10</td><td>2.65</td><td>3.31</td><td>7.53</td><td>14.77</td><td></td><td></td></tr></table>									Φ	32	40	50	75	110	125	160			1.78	2.43	2.77	7.19	17.04					2.10	2.65	3.31	7.53	14.77																																															
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EN - 1329

REDI ISO 9001

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(subject to modification)

EFFECTIVE MARCH 2025

	DOUBLE SOCKET with/ without central stop وصل وصل تصليح	<table><tr><td>Φ</td><td>32</td><td>40</td><td>50</td><td>75</td><td>110</td><td>125</td><td>160</td></tr><tr><td></td><td>0.97</td><td>1.14</td><td>1.38</td><td>2.49</td><td>5.37</td><td>7.16</td><td>11.12</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td>5.37</td><td></td><td>11.12</td></tr></table>	Φ	32	40	50	75	110	125	160		0.97	1.14	1.38	2.49	5.37	7.16	11.12						5.37		11.12																																							
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	PP CATCH BASIN 300 x 300 mm ركار 75.29 Ø 75/ 90/ 110/ 125/ 160	<table><tr><td></td><td>LIGHT TRAFFIC COVER غطاء 30 x 30 cm. 70.25 Class A15</td><td></td><td>LIGHT TRAFFIC GRILL مصفاية 30 x 30 cm. 65.51 Class A15</td></tr></table>		LIGHT TRAFFIC COVER غطاء 30 x 30 cm. 70.25 Class A15		LIGHT TRAFFIC GRILL مصفاية 30 x 30 cm. 65.51 Class A15																																																											
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APPLICATION FIELD: LIGHT DUTY TRAFFIC AREAS, SUCH AS GARAGE FRONTS, PRIVATE DRIVEWAYS, PEDESTRIAN AREAS.																																																																	

REDI

UPVC FITTINGS FOR GRAVITY DRAIN & SEWER NETWORKS

EN -1401

Prices in USD excluding VAT

EFFECTIVE MARCH 2025



BEND
كوع ذكر



BEND DOUBLE SOCKET
كوع أنثائية



TEE DOUBLE
تية أف ذكر



BRANCH DOUBLE
تية أيكرك ذكر



INVERT REDUCER
وصل مخالف



BRANCH TRIPLE SOCKET 45°
تية أيكرك أنثائية



TEE BRANCH 87° Swept
تية أف سائيتير
Double Socket Triple Socket

α/ϕ	110	125	160	200	250	315	400
15°	7.53	10.24	15.93	33.86	103.90	171.18	269.66
30°	7.59	10.41	17.54	33.86	99.27	164.16	
45°	4.05	8.36	14.60	30.43	99.27	159.10	295.30
87°	4.93	10.56	16.59	36.80	115.33	209.00	546.82

α/ϕ	110	125	160	200	250	315	400
45°	11.62	24.06	28.21	42.53	165.97		
87°	12.23	19.53	35.46	46.50			

ϕ	ϕ	110	125	160	200	250	315	400
110		7.09						
125		22.13	16.38					
160		24.34	34.41	28.82				
200		62.82	56.00	57.70	55.38			
250					125.86	156.30		
315						403.93	292.72	
400								824.27

ϕ	ϕ	110	125	160	200	250	315	400
110		8.36						
125		17.98	20.46					
160		25.06	27.93	29.98				
200		46.25	56.88	53.22	62.91			
250				152.06	169.74	186.50		
315				231.88	265.25	452.52	452.46	
400								693.60

ϕ	ϕ	110	125	160	200	250	315	400
110			6.37	10.01				
125				11.72	24.03	51.81		
160					20.80	52.42	92.83	
200						60.87	97.04	
250							100.71	
315								230.00

		DOUBLE BRANCH تية دوبل أيكرك ذكر			
110	23.13		45°	110	42.27
125				125	63.63
160	36.90			160	77.29
			تية دوبل أف 87°		
110	17.54			110	48.96
110	22.68				

UPVC FITTINGS FOR GRAVITY DRAIN & SEWER NETWORKS

REDI 1990

EN -1401

Prices in USD
excluding VAT

EFFECTIVE MARCH 2025

	Φ110	Φ125	Φ160	Φ200	Φ250	Φ315	Φ400
 DOUBLE SOCKET with/ without central stop وصل / وصل تصليح	5.54	9.60	14.05	29.05	82.58	129.04	240.68
 SINGLE SOCKET وصل جوان تلزيق	5.86	6.64	16.10	33.41	82.65	128.83	240.68
 ACCESS PLUG سدّة بسن / سدّة قلووز	6.24	9.24	15.00	32.60	70.12	106.13	
 SOCKET PLUG سدّة كبس ذكر	8.08	10.90	14.39	20.25	82.50	141.43	
 ACCESS PIPE تية اف بسدّة	3.87	4.97	6.64	12.40	36.98	64.59	123.70
 NON RETURN VALVE صباب عدم رجوع	21.63	30.37	49.51	87.99	263.97	408.94	
 INKA CLAMPS Rubber Lined	272.58	290.72	327.07	433.61	633.60	1445.10	
	2.78	3.43	3.92	5.10	8.47		

Continuous Testing performed in our laboratory during production

Pipes are considered compliant to the standard only if the following in-house tests have been carried out successfully in line with NL-EN Standards:

- Visual control
- Dimensional control
- Marking
- Gelation
- Vicat Softening point
- Impact resistance
- Pressure testing according to ISO 1167
- Suitability for potable network
- Specific Gravity





The United Lebanese Plastic Industries s.a.l

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- SOIL AND WASTE PIPES INSIDE BUILDINGS
- SEWAGE AND DRAINAGE PIPE SYSTEMS UP TO DIAMETER 400MM
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