

THE FLOW THAT BUILDS THE NATION



LOMBARDY
PIPES

www.lombardypipes.com

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Factory:

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LOMBARDY

ABOUT US

LOMBARDY PIPES



MADE FROM

100%

VIRGIN
MATERIAL

WHO

WE ARE - LOMBARDY

LOMBARDY PIPES is one of the largest producers of PVC, PPR and HDPE Pipes in Nigeria. Our multicultural team of Piping experts work rigorously to meet the ever-changing needs of the market and to exceed the expectations of our clients. Our clients come to us as we deliver only the best, we have earned this reputation solely because of the dedication our team puts into every project and order.

WHY

OUR COMPANY'S
VISION & GOALS

Lombardy Pipes provides the markets of Nigeria and Africa with a comprehensive range of PPR, PVC, and HDPE Pipes. We maintain international standards to provide the highest quality products; by performing stringent quality tests at our in-house laboratory.

As Nigeria's leading manufacturer of pressure pipes, in PVC, HDPE, and PPR we take advantage of our local production capabilities and our human resources. Our goal is to improve the quality of life with products that are both durable and reliable. Adopting the latest advancements in cutting-edge technologies increases our efficiency and enables us to offer our products at affordable prices.

WHAT

OUR PRODUCTS &
SERVICES

THE JOURNEY

NIGERIA'S PREMIER PIPES MANUFACTURER OF PVC, HDPE, PP-R

THE
SMARTER
CHOICE

WHO

Back in 2001, Lombardy Pipes was formed with a vision to provide water to as many homes and people it could in Nigeria. The company commenced operations with humble beginnings, precisely with one Cincinnati machine and aligned all efforts towards this vision. We started producing pressure pipes that were of exceptional quality and offered these at affordable prices and gradually grew our business from there. Today we serve Water, Energy and Power Distribution Industries and many more.

WHERE

YOU CAN FIND US

Lombardy supplies its products internationally and all across Nigeria, today. We receive our primary business from East Lagos and Abuja. Our Factory is located in Ota which has the third largest concentration of industries in Nigeria. Being situated in a favorable location translates into better efficiencies during all logistic processes.

LOMBARDY - NIGERIA'S PREMIERE PIPES MANUFACTURERS

THE
SMARTER
CHOICE



SOME OF OUR
PRESTIGIOUS
CLIENTS



OUR FACTORY

LOMBARDY supplies its products internationally and all across Nigeria.

Our factory is located in Sango Ota, Ogun State which has the third largest concentration of industries in Nigeria.

Being situated in a favourable location translates to better efficiencies during all logistic processes, both internal and external.



PVC PIPES

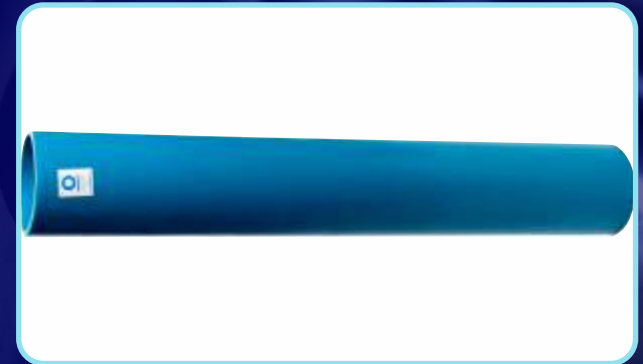
Polyvinyl Chloride Pipes



PVC PRESSURE PIPES

Lombardy PVC Corporate Pipes are made from 100% virgin material meant for Water Pressure in different classes of pressure. In Nigeria, these pipes are primarily used in water supply, irrigation and sewage rising mains.

Their high strength to weight ratio together with exceptional resistance to corrosion or chemical attack makes these pipes ideal for vital infrastructure applications. Lombardy pipes manufacture a wide range of these pipes to conform to various pressure rating and overall thickness.



UPVC PIPE SPECIFICATION

DIN 8062

Outside Diameter	Nominal wall Thickness (mm) for pressure Pipes			
	CLASS 2 (4BAR)	CLASS 3 (6BAR)	CLASS 4 (10BAR)	CLASS 5 (16BAR)
20 MM				1.5
25 MM			1.5	1.9
32 MM			1.8	2.4
40 MM		1.8	1.9	3.0
50 MM		1.8	2.4	3.7
63 MM		1.9	3.0	4.7
75 MM	1.8	2.2	3.6	5.6
90 MM	1.8	2.7	4.3	6.7
110 MM	2.2	3.2	5.3	8.2
125 MM	2.5	3.6	6.0	9.2
140 MM	2.8	4.1	6.7	10.4
160 MM	3.2	4.7	7.7	11.9
180 MM	3.6	5.3	8.6	13.4
200 MM	4.0	5.9	9.6	14.9
225 MM	4.5	6.6	10.8	16.7
250 MM	4.9	7.3	11.9	18.6
280 MM	5.5	8.2	13.4	20.8
315 MM	6.2	9.2	15.0	23.4
355 MM	7	10.4	16.9	26.7
400 MM	7.9	11.7	19.1	29.7

160MM-400MM	Selft Socket and Rubber Ring Joint
LENGTH	Standard 6mtr. or as per requirements
COLOR	Grey Blue

UPVC PIPE SPECIFICATION

ISO 4422-2

Outside Diameter	Nominal wall Thickness (mm) for pressure Pipes		
	CLASS 3 (6BAR)	CLASS 4 (10BAR)	CLASS 5 (16 BAR)
20 MM			1.5
25 MM			1.9
32 MM		1.6	2.4
40 MM		1.9	3.0
50 MM		2.4	3.7
63 MM	1.9	3.0	4.7
75 MM	2.2	3.6	5.6
90 MM	2.7	4.3	6.7
110 MM	2.7	4.2	6.6
125 MM	3.1	4.8	7.4
140 MM	3.5	5.4	8.3
160 MM	4.0	6.2	9.5
200 MM	4.9	7.7	11.9
225 MM	5.5	8.6	13.4
250 MM	6.2	9.6	14.8
315 MM	7.7	12.1	18.7
400 MM	9.8	15.3	23.7

160MM-400MM	Selft Socket and Rubber Ring Joint
LENGTH	Standard 6mtr. or as per requirements
COLOR	Grey Blue

APPLICATIONS

Lombardy PVC pipes are used with confidence in the following industries...



AGRICULTURE



WATER & DRAINAGE



MINING & INDUSTRY



PLUMBING



GAS



ELECTRICAL & COMMUNICATIONS

HDPE PIPES

High-Density Polyethylene Pipes



HDPE PRESSURE & NON PRESSURE PIPES

HDPE Pipes offer resistance to slow and rapid crack propagation, increased hydrostatic pressure resistance and performance at elevated temperature, broadening the range of its applications. LOMBARDY produces world class range of HDPE Pipes and is the leading manufacturer of these pipes in Nigeria.

High Density Polyethylene (HDPE) is a durable robust, flexible and lightweight material which makes it an optimal piping solution. The fusion of HDPE pipes results in a ZERO-LEAK rate owing to its seamless properties.



ECO-FRIENDLY

From an environmental standpoint, HDPE Pipe is inert and will not readily react with other chemicals. Furthermore, the production of HDPE is far less destructive to the environment than the manufacture of different types of piping materials.

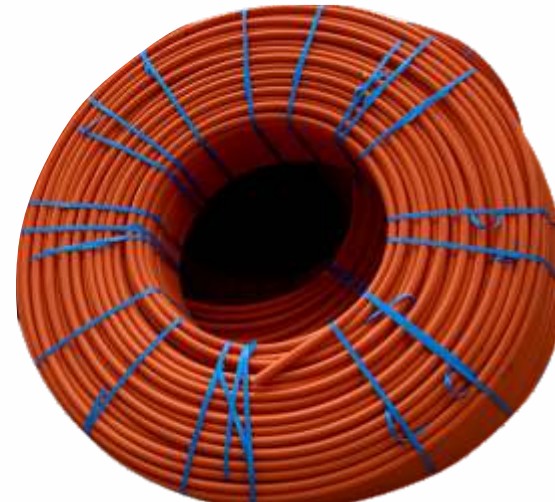
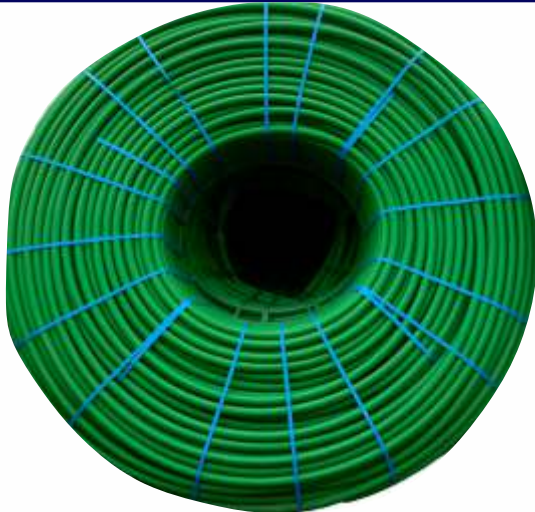
20_{MM}
UPTO
630
MM



HDPE COILS

HDPE Pipes offer resistance to slow and rapid crack propagation, increased hydrostatic pressure resistance and performance at elevated temperature, broadening the range of its applications. LOMBARDY produces world class range of HDPE Pipes and is the leading manufacturer of these pipes in Nigeria.

High Density Polyethylene (HDPE) is a durable robust, flexible and lightweight material which makes it an optimal piping solution. The fusion of HDPE pipes results in a ZERO-LEAK rate owing to its seamless properties.



HDPE PIPE SPECIFICATION

ISO 4427

PIPE OD (mm)	PIPE OD (mm)	PN 4	PN 6	PN 8	PN 10	PN 12.5	PN 16
		Wall Thickness (mm)	Wall Thickness (mm)	Wall Thickness (mm)	Wall Thickness (mm)	Wall Thickness (mm)	Wall Thickness (mm)
0.75	20	-	-	-	-	-	2.00
1.00	25	-	-	-	-	2.00	2.30
1.25	32	-	-	-	2.00	2.40	3.00
1.50	40	-	-	2.00	2.40	3.00	3.70
2.00	50	-	2.00	2.40	3.00	3.70	4.60
2.50	63	-	2.50	3.00	3.80	4.70	5.80
3.00	75	-	2.90	3.60	4.50	5.60	6.80
3.50	90	-	3.50	4.30	5.40	6.70	8.20
4.00	110	-	4.20	5.30	6.60	8.10	10.0
5.00	125	-	4.80	6.00	7.40	9.20	11.40
5.50	140	-	5.40	6.70	8.30	10.30	12.70
6.00	160	-	6.20	7.70	9.50	11.80	14.60
7.00	180	-	6.90	8.60	10.70	13.30	16.40
8.00	200	-	7.70	9.60	11.90	14.70	18.20
9.00	225	-	8.60	10.80	13.40	16.60	20.50
10.00	250	-	9.60	11.90	14.80	18.40	22.70
11.00	280	-	10.70	13.40	16.60	20.60	25.40
12.00	315	7.70	12.10	15.00	18.70	23.20	28.60
14.00	355	8.70	13.60	16.90	21.10	26.10	32.20
16.00	400	9.80	15.30	19.10	23.30	29.40	36.30
18.00	450	11.00	17.20	21.50	26.70	33.10	40.90
20.00	500	12.30	19.10	23.90	29.70	36.80	45.40
22.00	560	13.70	21.10	26.10	33.20	41.20	50.80
25.00	630	15.40	24.10	30.00	37.40	46.30	57.20

Jockey Lines on outer surface as per requirement

LENGTH Colls of 500mtr; 1000mtr; and in length of 6; 12m

COLOR Black with strips



APPLICATIONS

Lombardy High-Density Polyethylene pressure pipes
are used with confidence in the following areas...



**AGRICULTURE AND
IRRIGATION**



WATER SUPPLY



INDUSTRIAL USAGE



DUCTING



BUILDINGS



DRAINAGE PIPES

PP-R PIPES

Polypropylene Random Copolymer Pipes

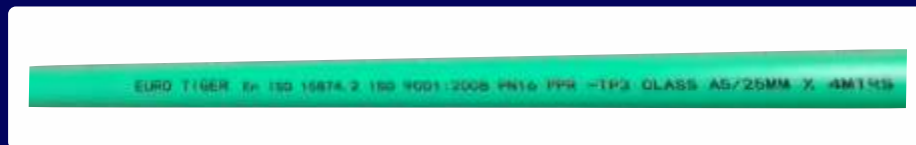


PP-R POLYPROPYLENE RANDOM PIPES

LOMBARDY Pipes produces the most extensive range of PP-R pipes using finest grade of Polypropylene Random Copolymers. These pipes are used for hot and cold water supply and industrial pipelines. Polypropylene pipes, in comparison to steel pipes have much plainer inner surface and possesses minor thermal conduction. As a result, PP-R pipes exhibit less pressure and heatloss.

PP-R pipes have a very smooth inner wall, hence, they offer little resistance to the flow of fluid or water. PP-R pipes comes in two variants: **EURO TIGER (PREMIUM)** and **TURKEY STANDARD (REGULAR)**.

EURO TIGER (PREMIUM)



TURKEY STANDARD



PP-R PIPE SPECIFICATION

SR NO	PIPE SIZE IN MM	16 BAR WALL THICKNESS	12 BAR WALL THICKNESS	10 BAR WALL THICKNESS
1	20	3.4	2.8	-
2	25	4.2	3.5	-
3	32	5.8	4.4	-
4	40	-	5.5	-
5	50	8.4	6.9	4.6
6	63	10.5	8.7	5.8
7	75	12.5	-	6.9
8	90	15.0	-	8.2
9	110	18.4	15.1	10.0
10	125	-	-	11.4
11	140	-	-	12.7
12	160	26.6	21.9	14.6

APPLICATIONS

Lombardy PP-R piping systems are particularly suitable for hot and cold water installations –Residential Buildings, Offices, Hotels, Industries, and Commercial Projects. Lombardy-PP-R pipes are used with confidence in the following applications.



COMPRESSED AIR



HEATING



SANITARY &
PLUMBING



AIR CONDITIONING

ISO

 Cert. No:0000603

STANDARDS ORGANISATION OF NIGERIA
No 52 Lome Street, Wuse Zone 7, Wuse, Abuja, Nigeria

Certificate
This is to certify conformity of

LOMBARDY PLASTICS NIGERIA LIMITED
Organisation

18 IDIROKO ROAD, OTA, OGUN STATE, NIGERIA.
Location

Quality Management System

with the requirements of **ISO 9001:2015**

For **MANUFACTURE AND MARKETING OF PVC PIPES, HDPE DUCTS AND PPR PIPES**
Scope

EA \ IAF code: **14, 29**

Issued on: **30. DECEMBER 2025**

Expires on: **02 SEPTEMBER 2028**


Director General/Chief Executive
STANDARDS ORGANISATION OF NIGERIA

 **IAS**
ACCREDITED
Management Systems
Certification Body
MSCb-169

 **0000174**



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