

ISO  
9001

## uPVC PIPES

osman  
plast

**Osmanplast** is a part of Osmason Complex in Ismailia. Osmanplast manufactures and supplies a full range of uPVC pipes ranging from 50 mm to 630 mm in diameter. The produced pipes meet or exceed the Egyptian, German, American & British standards. Applications include water supply networks, sewage networks & industrial services. The factory is equipped with the latest machinery to meet all applicable standards and achieve outstanding quality.

#### Why use uPVC pipes?

- It is the most economical, light in weight to carry and easy to install pipes.
- Low coefficient of expansion.
- Have high chemicals resistance against all kinds of acids, alkalis, oxidizing agents and oils.
- Are resistant to rusting.
- Have a smooth bore.
- Are completely odorless and hygienic thus they are perfect for transporting water.
- Do not need fire resistance coatings.
- No need for maintenance such as painting, coating ... etc.
- Outstanding shock absorbance.
- Durable.



#### uPVC pipes specification :

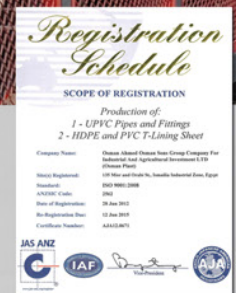
Our pipes made according to the following standards:

ES 848 / 2001/ 2008  
ES 1717 / 2001/ 2008

DIN 8061/ 8062  
DIN 19531/ 19534

ASTM D 1785  
ASTM D 2241

BS 3505 / 3506

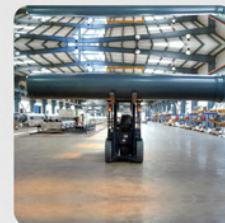


► **Description of uPVC pipes**

Types of uPVC Pipes	Comply with the standards	Manufactured Diameter (mm)	
		From	To
Transferring Water & Irrigation	DIN 8061/8062 and ES 848 / 2001	50	630
Telephone and Electricity Cables Lines	T.C 161A	50	200
White pipes for House Sewage Connections	ASTM 1785, ASTM 2241 and BS 3506		
Sewage & Gravity	DIN 19534 and ES 1717 / 2001	110	630
Sewage and Ventilation	DIN 19531	50	150

► **Storage**

- Store in cool dry shaded place, storage area must be flat and leveled.
- Avoid contamination with oils, grease or petrol.
- Pipes are to be stacked in layers not exceeding 1m in height.
- Socketed pipes should be placed at alternate ends with the sockets protruding to ensure equal load distribution and avoid deformation of pipes.
- If pipes of different sizes are stacked together, larger pipes are to be put at the bottom to avoid deformations.



**Head Office & Sales:**

20 Haroun st., Dokki, Giza, Egypt.  
 P.O.Box: 101 Orman, Giza.  
 Tel.: (+202) 333 51 271  
 Mob.: (+20) 1127799880  
 Fax: (+202) 333 51 274  
 Email: osmason.sales@osman.net

**Factory:**

Industrial zone 1, Ismailia.  
 Tel: (+2064) 34 826 35  
 Fax: (+2064) 34 818 35  
 Email: osmancomplex@osman.net  
 website: www.osmasoncomplex.com

