

Blantyre MC 194 Chirimba Industrial Area Tel: 01 684 931 / 01 683 837 Cell: 0995 808 080 Email: sales@flowtechmw.com

## Lilongwe

Maa Halima Complex Area 3, Of Paul Kagame Highway Tel: 01 750 680 / 01 751 916 Cell: 099 975 8319 Email: Ilwsales@flowtechmw.com

## **PPR Pipes Specification Sheet**

## **Product Features**

Advantages
Hot and cold potable water piping networks in residential and commercial buildings
Used for Heating systems
Chilled water networks in air conditioning systems, as an effective light weight and corrosion free substitute for steel pipes
Transport of wide range of chemicals and extensively used in food and medical industries owing to its harmless and safe properties
Proven to be non-toxic and stable chemically even at elevated temperatures
Very light in weight which is an advantage for installation and handling
Fusion welding guarantees perfect seal therefore prevents leakage
Chemical components of PPR plastic pipe materials prevent from any bacterial growth which makes the product highly hygienic and non-toxic
Compressed air installations and other industrial applications

## **Dimensions:**

Item Dia (mm)	Length	Hot Water Class 16		Cold Water Class 20	
(mm)	m	mm	Kg/m	mm	Kg/m
20	6	2.80	0.9	3.40	1.2
25	6	3.50	1.5	4.20	1.8
32	6	4.40	2.4	5.40	2.9
40	6	4.50	3.7	6.60	4.5
50	6	6.90	5.9	8.30	70