



**PPR Plumbing Systems**

Description	20	25	32	40	50	63	75	90	110	160
<b>THERMEX TRIPLE LAYER PN20</b>	√	√	√	√	√	√	√	√	√	√
<b>THERMEX TRIPLE LAYER PN16</b>	√	√	√	√	√	√	√	√	√	√
<b>THERMEX TRIPLE LAYER PN10</b>				√	√	√				
<b>TRIPLE LAYER PN20</b>	√	√	√	√	√	√				
<b>TRIPLE LAYER PN16</b>	√	√	√	√	√	√	√			
<b>TRIPLE LAYER PN10</b>	√	√	√	√	√	√	√	√	√	√
<b>PIPES BLACK PN20 (UV Resistance)</b>	√	√	√	√	√	√	√	√	√	√
<b>PIPES BLACK PN16 (UV Resistance)</b>				√	√	√				
<b>PIPES PN20</b>		√	√	√	√	√	√	√	√	√
<b>PIPES PN16</b>	√	√	√	√	√	√	√	√	√	√
<b>PIPES PN10</b>				√	√	√	√	√	√	√
20	3.4		13.2	2.8		14.4	1.9			16.2
25	4.2		16.6	3.5		18.0	2.3			20.4
32	5.4		21.2	4.4		23.2	2.9			26.2
40	6.7		26.6	5.5		29.0	3.7			32.6
50	8.3		33.4	6.9		36.2	4.6			40.8
63	10.5		42.0	8.6		45.8	5.8			51.4
75	12.5		50.0	10.3		54.4	6.8			61.4
90	15.0		60.0	12.3		65.4	8.2			73.6
110	18.3		73.4	15.1		79.8	10.0			90.0
160	26.6		106.8	21.9		116.2	14.6			130.8

All dimensions are mm

- Single layer (Green Colour) pipes for indoor installations.
- Single layer (Black Colour) pipes for solar heating systems.
- 3 layer pipes for outdoor installations.

- Outer layer (Green Colour) PP-R is UV stabilized which makes pipes suitable for use under direct sunlight.
- inner layer (White Colour) PP-R is antimicrobial which adds in safety against inside bacterial growth.
- Middle layer (Black Colour) PP-R ensures the required strength of the pipes.