

INTRODUCING

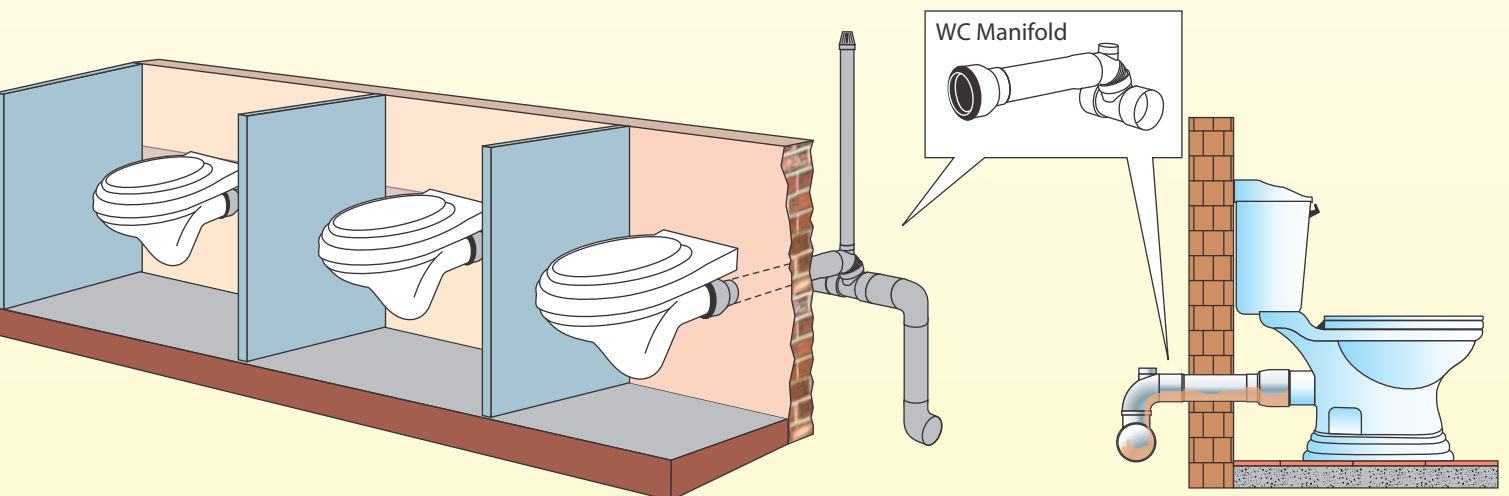
WC Manifold

The Supreme is an acknowledged leader of India's plastic industry. With a portfolio of over 7500 diverse products, the most comprehensive range in the industry, we cater to almost every conceivable need and application of the customer in piping. After successfully introducing many innovative and useful products, we are very happy to introduce one more uniquely designed product "WC Manifold". This user friendly WC manifold is designed to simplify the connections of different toilets in series to have quick installation. This is most useful for public toilets and commercial constructions where many toilets in series are required to be connected to the common drain running behind the toilet structure. This is suitable for installation inside the duct as well as on the surface. This innovative product provides greater flexibility of installation besides extensive saving in time and labour.



Unique features

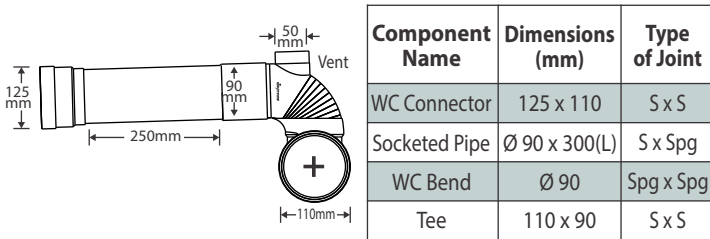
- Easy and quick installation of toilets in series
- Needs less no. of fittings and less space
- Provides uniform fall at every WC connection
- Useful for wall mounted as well as floor mounted WCs
- Up to 6 WCs can be connected to single horizontal drain pipe
- Provided with inbuilt vent outlet
- 100% Leakproof



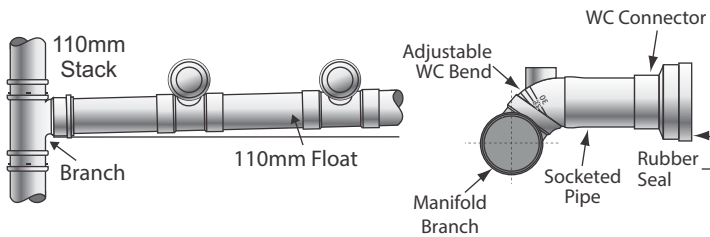
WC manifold system

The WC manifold system includes four different components viz. WC connector, socketed pipe, adjustable 90° WC bend and swept tee. WC bend is provided with guiding marks for cutting at different angles to facilitate individual WC connection by maintaining uniform fall and the tee is specially designed to adopt the bend at different angles. These components are supplied together and can be assembled on site as per the site requirements.

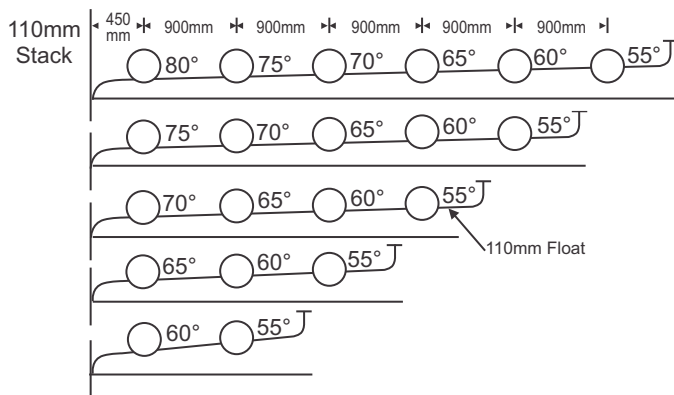
Dimension details



Installation methodology



Adjustable WC bend angle cutting guide for no. of toilets in series



| No. of WCs | WC bend angles | | | | | |
|------------|----------------|-----|-----|-----|-----|-----|
| | WC1 | WC2 | WC3 | WC4 | WC5 | WC6 |
| 6 | 80° | 75° | 70° | 65° | 60° | 55° |
| 5 | 75° | 70° | 65° | 60° | 55° | - |
| 4 | 70° | 65° | 60° | 55° | - | - |
| 3 | 65° | 60° | 55° | - | - | - |
| 2 | 60° | 55° | - | - | - | - |

Installation procedure

1. Select the angles to be cut on the bend according to number of WCs required to be connected in series to single horizontal drain with a uniform fall.
2. Once the angle to be cut is selected, remove the unwanted portion of bend by cutting the bend using guiding mark.
3. Check and ensure the alignment of joint between the WC bend and the tee by inserting spigot of bend into socket portion of tee and same is to be marked using marker.
4. Apply solvent cement on socket of tee and spigot of WC bend.
5. Make the joint between bend and tee ensuring the alignment as per earlier marked lines.
6. Make the joint between socketed pipe of pre-decided length with the WC connector.
7. Now make the joint of tee and bend assembly with socketed pipe and WC connector (mounted on WC pan). This completes the installation of WC manifold.
8. Provide the vent pipe through vent outlet if required.

