

Portable Toilets Specification

1. The toilet must be robust for above ground usage
2. The toilet shall be constructed with a floor, walls and a roof of material adequate for its purpose and such closet shall be provided with a door or other means which will ensure privacy of the occupant of such closet. A conspicuous gender sign shall be outside the door which clearly indicates for whom the room is intended for;
3. The toilet shall be provided with an opening which will give natural lighting and ventilation and the area of such opening shall be not less than 0, 2 m.
4. It must have handles for easy shifting
5. Any pan, pall or container and any other filling related thereto shall be adequate for the purpose for which it is to be used.
 - a) Any closet shall be provided with a seat and a riser of such height that a space of not more than 25 mm is left between the underside of such seat and the top of the receptacle;
 - b) The aperture in such seat shall be at least 25 mm less in every diameter than the corresponding diameter of the top of such receptacle and such aperture shall be fitted with a self-closing fly proof lid;
 - c) The aperture must be designed in such a way that there is no exposure to human excrement visually and physically
6. A set of portable drums +/-130 litres PVC sealable for transportation purposes to fit on flat trucks or LDV's lockable door at the back to accommodate drum.
7. A Lockable door at the back to accommodate drum.
8. A chimney for ventilation
9. Material – PVC (Compliance to latest government regulations)



Figure 1 Exterior View

Dimensions (H x W x D) - 2, 2 m x 1, 2 m x 1, 2 m

Weight - 73kg



Figure 2 Interior View

References

SANS 10400

Occupational Health & Safety Act 85 of 1993 (Facilities Regulation)