

EaziFlush





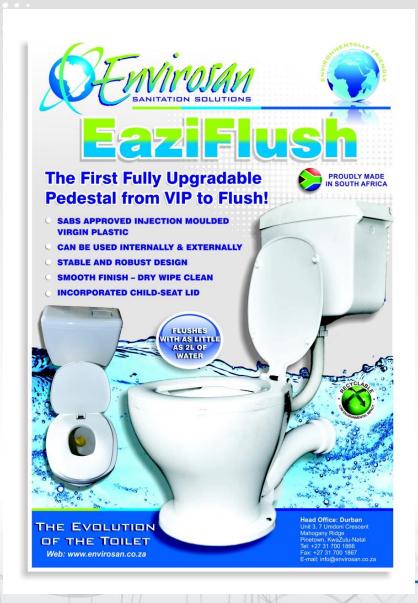


What is the EaziFlush?



URINE DIVERSION 200





Why is it novel? Advantages:



- There is a <u>water seal</u> no odours, no visible pit, no trash into the pit, increase hygienic & acceptance factor
- Pit fills at one third of a VIP; multiple back-end options
- Pit able to be offset from structure safer use = social acceptance
- No costly monthly maintenance or additives required = minimal user intervention
- Massive water savings! = cost saving @ municipal level
- Same price as a VIP: reduced pit size, less material [R600 Pour-flush & R800 Low-flush]

Water savings explained



The harvesting and reuse of household Grey Water and Rain Water to flush the Eazi-Flush is the most sustainable solution available



Compared to full flush, Eazi-Flush uses <u>85 500 litres</u> LESS per year in a household of 6 people



R1155.00 saved per house per year (R13.50/kl)
With 4 million toilets STILL TO DO in SA (DWS)
Billions of Rand savings = more coverage possible



Where can it be used?



Block Unit, Pour-Flush Rural KZN



Pre-Cast Unit, Low-Flush Informal WC



Low-Cost Housing Unit, Low-Flush, KZN



Thank You

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