

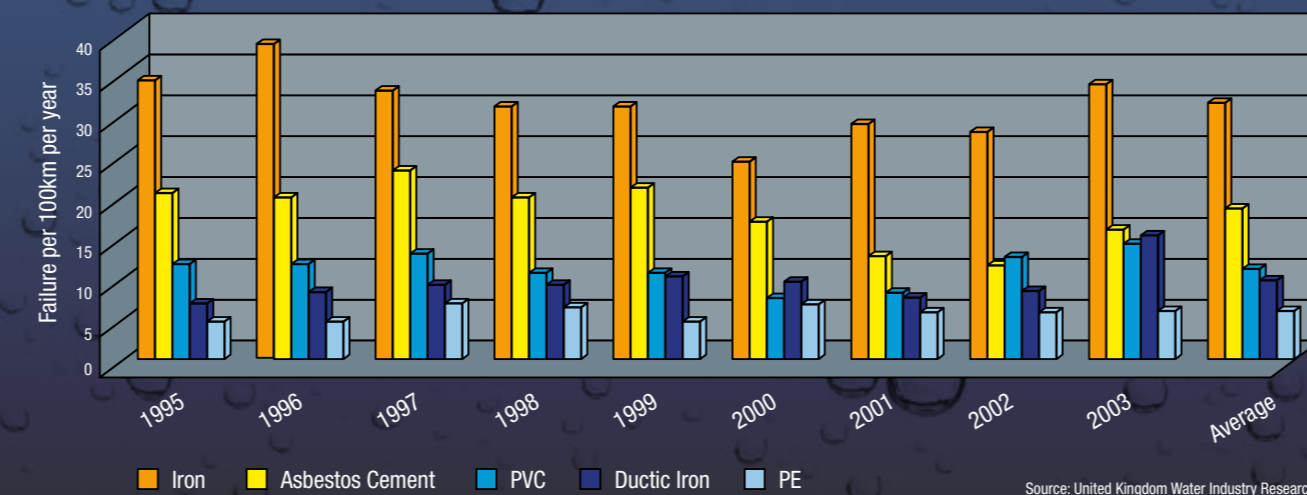







An attractive characteristic of PE100 piping systems is the creation of leak-free joints through heat fusion, which creates a joint that is as strong as the rest of the pipe. Ensuring on fulfilling the needs of the local potable water pipe market, for generations to come.

## Benefits of iMPACT 100®:

-  **Corrosion resistant**  
 ✓ No external protection systems required
-  **Virtually leak-free due to welded joints**  
 ✓ Lowest leakage rate of any pipe material

UKWIR Water Mains National Failure Database



-  **Excellent flow characteristics for lifetime of pipe**  
 ✓ Superior chemical resistance  
 ✓ Resistant to microbial growth
-  **Lightweight and flexible – easy to handle**  
 ✓ Lengths or coils
-  **Ductile and tough**  
 ✓ Resists external soil loads and internal water hammer/pressure surge
-  **Life expectancy of 50 years minimum**
-  **Manufactured according to SANS 4427:2008**



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**iMPACT 100®**  
 Sustaining communities.

