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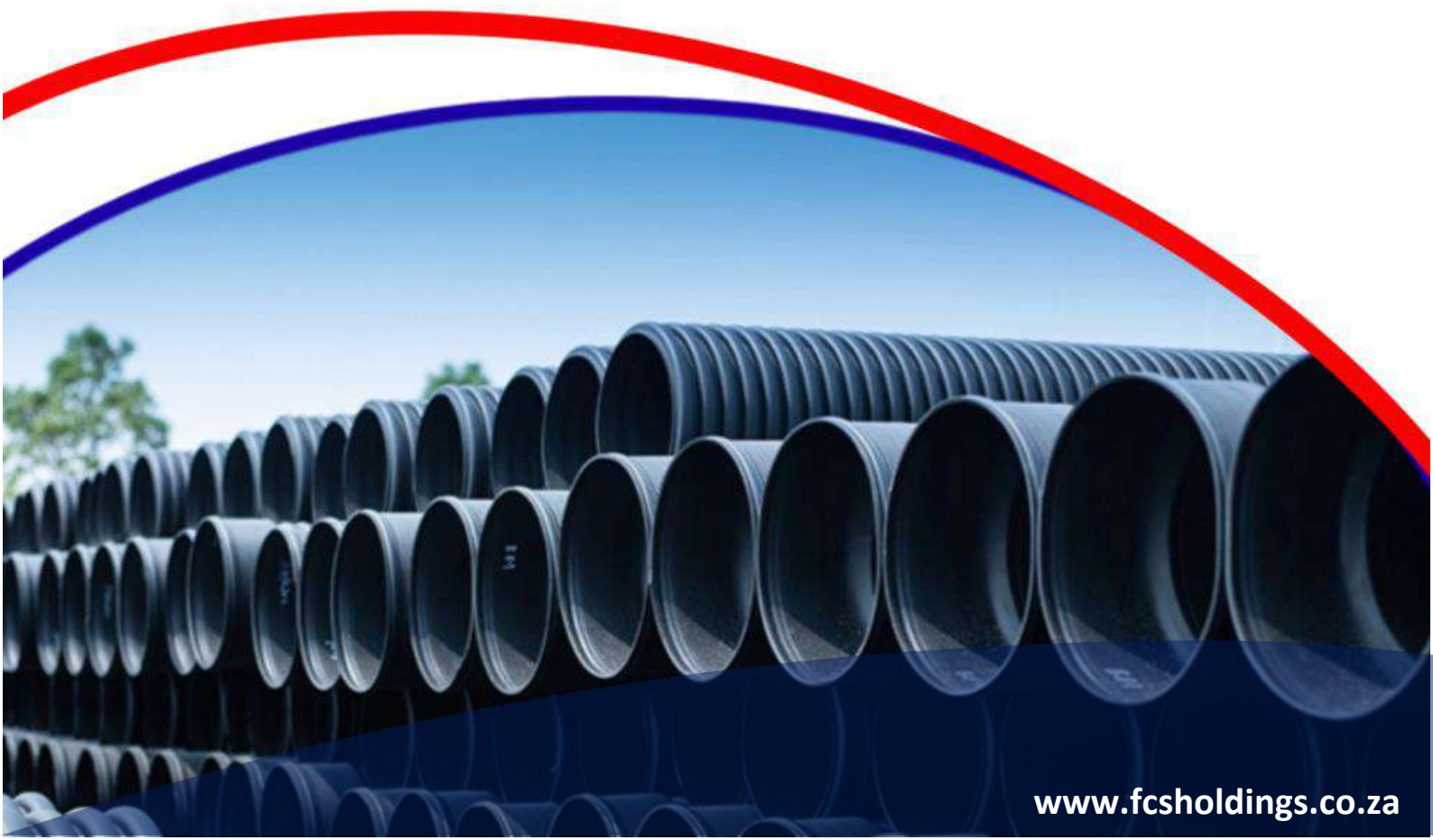
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HDPE CABLEDUCT PIPE



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Technical Specifications:



Description:

The corruDUCT™ HD range offers robust ducting solutions designed for applications requiring high stiffness. These ducts are meticulously engineered to meet the specifications outlined in SANS 21138-3. Manufactured in 6-meter lengths, each duct features a “bell end” to eliminate the need for separate couplings, although a plain-ended configuration with separate couplings is also available. Produced under strict quality control guidelines, our products comply with the rigorous standards of the ISO 9001:2015 certified Quality Management System.

Key Features:

- **Design:** corruDUCT™ HD is a flexible conduit system with a unique double-structured wall construction, manufactured from high density polyethylene (HDPE)
- **Application:** Suitable for municipal infrastructure and utilities, including stormwater and drainage systems, as well as in the protection of low and medium tension electrical cables and telecommunication cables.
- **Crush Resistance:** Features a ring stiffness of 8Kn with 3% deformation of internal diameter under load, in accordance with SANS 21138-3, making it suitable for areas with high vertical loads.
- **Structure:** Ribbed, double-wall construction that is UV-stabilised and guaranteed for one year from date of manufacture.
- **Presentation:** Available in six sizes (75mm, 110mm, 160mm, 200mm, 250mm and 315mm Nominal Diameter) in standard 6m lengths.
- **Accessories:** Couplings available.

Technical Data:

Pipe Properties	75mm	110mm	160mm	200mm	250mm	315mm
Outer Diameter	75mm	110mm	160mm	200mm	250mm	315mm
Inner Diameter	62mm	94mm	138mm	173mm	217mm	273mm
Standard Straight length	6m	6m	6m	6m	6m	6m