PRODUCT INFORMATION



SB-AW High-Strength Steel Reinforced HDPE Pipe SN10

SB-AW High-Strength Steel Reinforced HDPE Pipe SN10 combines the strength of steel and the long-term durability of HDPE, utilizing quality virgin resin and high-grade alloy steel. SB-AW High-Strength Steel Reinforced HDPE Pipe SN10 composite structural design produces higher stiffness ratings and deeper burial allowances than standard dual wall pipe products. Smooth wall interior for full flow rates, and chemical resistance to corrosive soils, discharges, and chemicals. Pressure resistant to both vertical and horizontal installations.

Product Feature

Polyethylene Materials
The polyethylene compound satisfies the requirements of the cell class of 333430C as it prescribes it in the standard D3350.

Steel Materials
The steel material with smallest zinc painting which the galvanizing painting is prescribed in the standard A591/ A591M.

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Applications

SB-AW High-Strength Steel Reinforced HDPE Pipe SN10 is the sound solution for: -

- storm drainage
- combined sewer overflow
- retention/ detention
- low head irrigation
- culverts
- slip lining
- sanitary sewer mainlines



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Specifications

SB-AW High-Strength Steel Reinforced HDPE Pipe SN10 size range:

Diameter Nominal							
Mm	300	400	500	600	800	1000	1200
Inches	12	16	20	24	32	40	48

All statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the preceding is made in lieu of all warranties, expressed or implied.



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