

Mauritius Pipeline Tray Specifications



Summary of Content

Pipeline trays and heavy pipelines in Mauritius are engineered for high-pressure, high-volume fluid and gas transport, with specifications tailored to project requirements, materials, coatings, and compliance with international and local standards.

Materials and Construction

Pipeline trays and heavy pipelines in Mauritius are typically constructed from high-grade steel or alloy materials to ensure durability, corrosion resistance, and mechanical strength under extreme pressure and temperature conditions . For water and infrastructure applications, HDPE and UPVC pipes are also commonly used, offering eco-efficient and corrosion-resistant alternatives . Pipelines may include anti-corrosion coatings, linings, or insulation to extend lifespan and reduce maintenance, particularly in coastal or underground installations .

Dimensions and Pressure Ratings

Specifications for pipeline trays and heavy pipelines are customized based on project requirements, including diameter, wall thickness, and pressure ratings. Industrial pipelines are designed to handle high-pressure fluids or gases, ensuring safe and efficient transmission over long distances . Trays for pipelines or cable conduits are generally rectangular or square in cross-section, with removable sides for accessibility and maintenance .

Installation and Fabrication

Article Content

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Heavy Pipeline Manufacturer & Supplier in Mauritius | ASEFS

Heavy pipelines are engineered to meet specific project needs, including diameter, pressure ratings, and coatings. This

Contact Us

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