



HDPE Pipe and Fittings Catalogue

"WE ARE WITH YOU
WITH OUR QUALITY"

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What is High-Density Polyethylene Pipe?

HDPE Pipe produced from polyethylene has become popular with its advantages, high strength and wide usage area. HDPE Pipe has many advantages. It has become the best choice for projects with the reliability of pipes and fittings, ease of transportation and loading, and ease of assembly. Polyethylene Pipes show high resistance against impact and pressure. It has high chemical resistance. These features have been the most important reason for the preference of polyethylene pipes and polyethylene fittings.



So what distinguishes HDPE from other products?

HDPE pipe is strong, durable, flexible and lightweight. Because the fusion process creates a monolithic HDPE system, HDPE has a zero leakage rate when combined. HDPE pipe is also a more environmentally sustainable option as it is non-toxic, resistant to corrosion and chemicals, has a long design life and is ideal for trenchless installation methods due to its flexibility.

Types of HDPE products

PROVIDED BY OUR COMPANY



HDPE Pipes

We provide HDPE Pipes in desired diameters between 20 mm - 1600 mm and in Pn4-Pn32 pressure classes with high performance and quality.



HDPE Butt Fusion Fittings

We are working with professional manufacturers of HDPE pipes and fittings, which is made of high quality PE100 raw material, high quality to be warranted with 70-100 years.



HDPE compression fittings



HDPE compression valves



HDPE welding butt machine



U-PVC Pipe, fittings and valves



Victaulic Coupling



Corrugated Pipe



HDPE Membranes



Pipefloats



What We Do?

IMEC" LLC engineering company is a dynamic, innovative startup company which has been formed in 2022. The mission of company involves in advanced engineering solutions, consulting, commercial services in Mining, Agriculture, Oil & Gas industry which is expected to grow and develop within the next ten years and in other industrial fields; Supply of equipment, its startup, periodic planned and unplanned maintenance works; designing pipeline projects and pipeline construction works.



Engineering Solutions



Networking



Service



Supply Chain



Market Analytics