

FIRE PROTECTION FITTINGS



Designed, constructed, and tested according to the rigorous requirements of Factory Mutual for the safest and most long-lasting service in underground fire main piping systems



INDUSTRIAL



MINING



WATER



FIRE
PROTECTION



LANDFILL



OIL & GAS

FIRE PROTECTION FITTINGS

Plasson USA is recognized by FM as the leading supplier of HDPE fittings. Expert engineers emphasize the FM certification for the fittings in protection applications because of the quality and safety requirements. In 2015, Plasson USA will have over 4,000 products approved to FM standards, almost double that of other HDPE fittings competitors. Plasson USA developed the first Class 267 FM Approved fittings and continues to push the envelope in the development of new products.

PRODUCT DEVELOPMENT

Plasson USA leads the industry in product development for the underground fire protection fittings industry. Our investment in continuous research and testing of our designs has resulted in our possession of the largest number of FM Approved fittings in the world. When new industry capacities demanded higher water flow rates, Plasson USA answered with FM Class 267.



PRODUCT TESTING

FM and UL require some of the most stringent product testing in the piping industry. Plasson USA exceeds all other HDPE pipe and fittings manufacturers in FM product qualification and quality control testing capabilities.



PRODUCT SIZE RANGE

2" through 36" IPS, depending upon the pressure class.

PRESSURE CLASSES

150, 200 and 267

APPROVED PRODUCTS LIST

Plasson USA is in continuous development of new fittings and pressure options for FM Approval.

