



Plastic Fabrication
& Installation

Thermofuse Pipelines Ltd

Unit 4, Brunel Park Industrial Estate, Blyth Road, Harworth Doncaster. DN11 8RW
Tel: 01302 759400 Fax: 01302 759600
Email: info@tpl.uk.com www.tpl.uk.com

Thermofuse pipelines ltd supply and install PE FM approved underground sprinkler distribution systems

- ◇ Unlike others we engineer the installation to not use electrofusion fittings which have known to fail.
- ◇ All joints are made using the butt fusion method using state of the art machinery.
- ◇ All joints are recorded, the machine parameters and fusion cycle are stored electronically and are fully traceable.
- ◇ All pipe work internally de-beaded to improve system velocity



FM Approval general information

FM-Factory mutual

Is the worlds largest industrial property insurance and risk management organisation

FM Approval

Assures customers optimal risk management and protection from property loss.

FM Performance

System must be extremely reliable and capable of withstanding both internal and external stresses over long periods of time. More rigorous testing and auditing by FM Approvals personnel ensure enhanced reliability, confidence and quality.

FM Approvals offers worldwide industrial and commercial product certification and testing services through FM Approvals. Recognised and respected across the globe, FM Approvals certification assures customers a product or service that has been objectively tested and conforms to the highest national and international standards.

The most widespread use of PE is for buried pipelines, where its benefits of low weight, ductile failure characteristics and toughness can be translated to industrial and building services applications



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