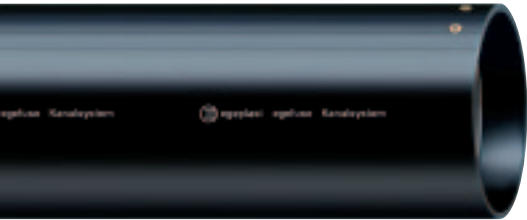


## 5 RFP form



### 5.1 RFP form for egeplast egefuse® sewer pipe

Preliminary remark:

Sewage systems made from PE 80, dimensions in accordance with DIN 8074, with weldable spigot and socket combination (integrated heating coils in sleeve). The welding takes place in accordance with specifications of the system provider and DVS 2207.

UV-resistant, black outer layer (at least 2/3 of the wall thickness), with bright inner surface related to RAL 7040 to ensure ideal conditions for CCTV inspection.

In construction lengths of 0.5 m, 1 m, 2 m, 6 m or 12 m – plus factory-welded spigot and socket

Brand:

egeplast egefuse® sewer pipe or equivalent

Manufacturer:

egeplast Werner Strumann GmbH & Co. KG

Robert-Bosch-Str. 7

D-48268 Greven

Tel.: +49.2575.9710-0

Fax: +49.2575.9710-110

e-mail: info@egeplast.de

<http://www.egeplast.de>

Specifications:

egeplast egefuse® sewer pipe with the following dimensions:

\_\_\_\_\_mm, SDR\_\_\_\_\_

Construction length: \_\_\_\_\_m length

\_\_\_\_\_metres to be supplied and professionally installed

pursuant to DIN and pertinent installation guidelines:

\_\_\_\_\_€/linear metre

The ATV-DVWK-A 127 directive for the statical calculation of drainage and sewage systems applies to pipe statical stability.

Before beginning construction work, the load-bearing capacity of a pipeline must be demonstrated in compliance with DIN EN 752 and DIN EN 1295-1. DIN EN 1610 applies for the installation and checking of the pipeline (maximum test pressure 0.5 bar). The mounting and installation instructions of the pipe manufacturer must be adhered to. The pipes have to be connected using the integrated spigot and socket fusion joint. All necessary materials and any ancillary work must be calculated into the unit prices.