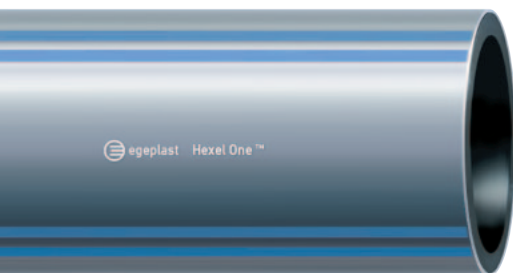


## 5.1 RFP Form for egeplast HexelOne® “Raised Pressure” drinking water pipe



Preliminary remark:

Silver-coloured egeplast HexelOne® Raised Pressure drinking water pipe, blue double stripes identify the medium of drinking water. Dimensions are in accordance with DIN 8074, DIN EN 12201-2, three-layered structure with integrated functional layers made of PE100 and PE100-RC materials in accordance with DIN EN 12201-1. Inner layer made of black PE100-RC (FNCT in accordance with DVS 2203-4; requirement:  $\geq 8760$  h,  $T=80^{\circ}\text{C}$ ,  $\sigma=4$  N/mm<sup>2</sup>, 2% Arkopal).

It is essential that all requisite pipeline joints be made in accordance with the manufacturer's technical specifications. Welding is carried out in accordance with the requirements of the valid DVS/WIS technical guidelines. The areas of pipeline joints must be performed in accordance with the pipe manufacturer's current regulations for technical installation. Pipelines must be stored and transported on the construction site in accordance with KRV guidelines.

Product:

egeplast HexelOne® Raised Pressure  
drinking water pipe

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 HexelOne® Raised Pressure  
drinking water pipe

Pipe dimension \_\_\_\_\_mm x \_\_\_\_\_mm

☐ Supplied as 6 / 12 m lengths

☐ Supplied as 50 / 100 m coils

To supply \_\_\_\_\_linear meters and install professionally as  
high pressure drinking water pipe in accordance with DIN and  
pertinent installation instructions: \_\_\_\_\_€/metre

## 5.2 RFP Form for egeplast HexelOne® “Raised Pressure” gas pipe



Preliminary remark:

Silver-coloured egeplast HexelOne® Raised Pressure gas pipe, yellow/orange double stripes identify the medium of natural gas. Dimensions are in accordance with DIN 8074, DIN EN 1555-2, three-layered structure with integrated functional layers made of PE100 and PE100-RC materials in accordance with DIN EN 1555-1. Inner layer made of black PE100-RC (FNCT in accordance with DVS 2203-4; requirement:  $\geq 8760$  h,  $T=80^{\circ}\text{C}$ ,  $\sigma=4$  N/mm<sup>2</sup>, 2% Arkopal).

It is essential that all requisite pipeline joints be made in accordance with the manufacturer's technical specifications. Welding is carried out in accordance with the requirements of the valid DVS/WIS technical guidelines. The areas of pipeline joints must be performed in accordance with the pipe manufacturer's current regulations for technical installation. Pipelines must be stored and transported on the construction site in accordance with KRV guidelines.

Product:

egeplast HexelOne® Raised Pressure  
gas pipe

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 HexelOne® Raised Pressure  
gas pipe

Pipe dimension \_\_\_\_\_mm x \_\_\_\_\_mm

☐ Supplied as 6 / 12 m lengths

☐ Supplied as 50 / 100 m coils

To supply \_\_\_\_\_linear meters and install professionally as  
high pressure gas pipe in accordance with DIN and pertinent

installation instructions: \_\_\_\_\_€/metre