4.3 RFP form for egeplast HexelOne® SLM drinking water pipe



Preliminary remark:

egeplast HexelOne® SLM high pressure drinking water pipe. Dimensions are in accordance with DIN 8074, DIN EN 12201-2, with added protective outer layer made of polyolefin. Medium pipe with 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° C, σ =4 N/mm², 2% Arcopal.

Pipe manufacturer certified acc. to DIN EN ISO 9001 (quality management), DIN EN ISO 14001 (environmental management) as well as DIN EN ISO 50001 (energy management).

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

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Product:	egeplast HexelOne® SLM high pressure drinking water pipe	
Manufacturer:	egeplast international GmbH Robert-Bosch-Str. 7 Tel.: +49.2575.9710-0 e-mail: info@egeplast.de	D-48268 Greven Fax: +49.2575.9710-110 www.www.egeplast.de
Specifications:	egeplast HexelOne® SLM high p	oressure drinking water pipe
	Pipe dimension:mm xmm	
	O Supplied as 12 m sticks	
	O Supplied as 70 / 140 m coils/drums	
	To supply linear meters and install professionally as high pressure drinking water pipe in accordance with DIN and	
	pertinent installation instructions:	€/metre