

Test Certificate

No. 489 0701 56Ac

Soil Stress Test According to EN 489:2003

for

Joint System

Electric welded Joint

“ Belma Flex Type BFE ”

FFI-Report 787A4727

Test Specimens:

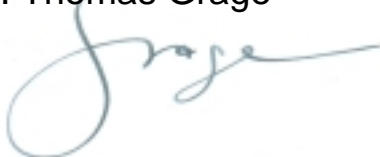
Joint for preinsulated tube 2x DN 80/160 mm, 1x DN 150/250 mm

The soil stress test was carried out according to the European Standard EN 489:2003 at the FFI in Jan. 2007: Sandbox test according to EN 489:2003 with 100 cycles for DN 80/160 and 300 cycles for DN 150/250 and water impermeability test according to EN 489:2003.

There was no water ingress.

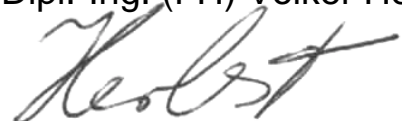
The soil stress test for the above joint system was successful.

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