

Certificate

(Certificate of Conformity) Verification of Inspection and Test acc. to ASTM D2563, D2310 & D2105 standards

Certificate no.: 17I01EK-ZCT/IR - 26/12-17

Name and address of the company:

The Scientific Industrial Enterprise "Fiberglass Pipe Plant", LTD
420111, Kazan,
Russia

DESCRIPTION OF GOODS AND/OR SERVICES

Fiberglass pipes RTRP-11AW have been tested for tensile axial load in accordance with the requirements of ASTM D2105 "Standard Test Method for Longitudinal Tensile Properties of Fiberglass Pipe and Tube". The test procedure is in accordance with ASTM D2105, the test results are recorded in test report № 44 of 26.12.17.

Incoming inspection of the pipes and test equipment was carried out before testing. The classification, marking of pipes and compliance with requirements in accordance with ASTM D2310 "Standard Classification for Machine-Made Fiberglass (Glass-Fiber-Reinforced Thermosetting Resin) Pipe" were checked. Visual inspection was carried out in accordance with ASTM standard D2563 "Standard Practice for Classifying Visual Defects in Glass-Reinforced Plastic Laminate Parts" and the defects were classified according to the acceptance level IV. The testing machine is verified in accordance with 5082.00.00.000 MP. The results of incoming inspection are satisfactory.

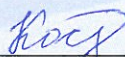
AS A RESULT OF THE INSPECTION, WE CERTIFY THAT THE FIBERGLASS PIPES RTRP-11AW HAVE BEEN TESTED AND VERIFIED IN ACCORDANCE WITH THE ASTM D2563, D2310 & D2105 STANDARDS. RESULTS OF CONTROL AND TESTS (SEE REPORT NO. ZCT/IR-26/12-17) OF FIBERGLASS PIPES RTRP-11AW COMPLY WITH THE REQUIREMENTS OF ASTM D2563, D2310 & D2105 STANDARDS.

Test Report no.: ZCT/IR - 26/12-17

Valid until: This certificate was first issued on 26.12.2017 and remains valid as long as the test methods, requirements laid down in the relevant technical standards or the manufacturing conditions in the factory itself are not modified significantly.

Place: Moscow

Date: 26.12.2017



Alina Kostina
Inspector



Vladislav Maslov
Manager of the business direction "Equipment
under pressure and industrial safety"



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Precisely Right.