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Test Report No. 1.1 / 24606 / 0226.0.4-2016e

General

Issued : 28 November 2016

Order by : **Triton Systems Ltd.**
3-5 Crayford Commercial Centre, Greyhound Way
Crayford, DA1 4HF, UNITED KINGDOM

Material : Gas and moisture barrier (green/silver)
Triton TGS-HP750
(declaration by customer)

Order date : 07 March 2016

Samples delivered : 04 March 2016

Tests	Standard	Issue	Results as Enclosure No.
1. Determination of gas transmission rate (Test gas: Methane, test temperatur: 23 °C)	ISO 15105-1	10.2007	

The results apply exclusively to the specimens submitted.
The date of testing is reported on the enclosed enclosure/-es.
Results are reported to the accuracy given in the standards. In statistical evaluation, the measured accuracy is taken.

This test report contains 2 pages.
It may not be published in parts.

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Summary of results


Date / Ref. : 28 November 2016 / cs


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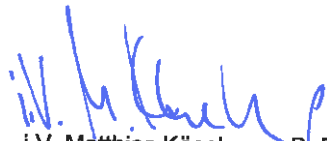
Material : Gas and moisture barrier (green/silver)
Triton TGS-HP750
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Test	Standard	Unit	Result
Determination of gas transmission rate* Test gas: Methane (CH ₄) Thickness* Gas permeability at 23 °C / 0 % r.H.	ISO 15105-1 10.2007	mm ml/(m ² ·d·atm)	0,32 ≤ 0,1

* The test was performed in an external laboratory.


i.V. Dipl.-Ing. (FH) Christoph Staubermann
(Head of test laboratory)




i.V. Matthias Käsekamp, B. Eng.
(Deputy head of test laboratory)