

REPORT

Test Results Dhatec Pipe Closure: Flexible Pipe Cap

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Revision 1

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Member of TÜV NORD Group

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Project

Test Results of Dhatec Flexible Pipe Cap, reference is made to report 2013-A-153-000

Conclusion

Resistance against cap removal:
An average force of 530 N is needed before the cap releases from the pipe end.

Waterproofness and dustproofness:
Tests conform IEC 60529 result in classification IP44.

Impact test:
Beveled pipe with test object was subject to a 505 kg drop weight for the impact test:

Drop Weight	No damage [J]	Damage [J]
Flat Plate	495	991

(Tests were executed at $\pm 18^{\circ}\text{C}$ and the impact test at $\pm 20^{\circ}\text{C}$)

Date of execution

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Executed by:

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