Prüfinstitut Hoch

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Test laboratory for the fire behavior of building materials, Dipl.-Ing. (FH) Andreas Hoch Testing, supervising and certifying body, authorized by the building supervision authority

TEST REPORT PB-Hoch-151102

for the proof of Fire behaviour according to DIN 4102, part 1 Translation of the German test report – no quarantee for translation of technical terms external surveillance of the production by "SKZ" (2015)

> SKZ no: 6070 Cert.No: SKZ 6071

company

NICOLL POLSKA Sp. Z.o.o.

ul. Energetyczna 6 56-400 Olesnica, Polen

production plant

NICOLL POLSKA Sp. Z.o.o.

ul. Energetyczna 6 56-400 Olesnica, Polen

description of samples

fittings made of PP-HT for waste and sewage pipes (DN 32 to DN 100)

name of the material

..TIPPLEN H880"

sampling

by "SKZ" in the production plant (external surveillance)

content of request

Proof of flammability to classify building materials to class B1

"schwerentflammbar" according to DIN 4102, part 1

date of visit in the production plant

02/06/2015

result

The examined product meets the requirements of class B1 for "schwerentflammbare" (hardly flammable) building materials

according to DIN 4102, part 1 (May 1998).

This test report includes 3 pages and 2 enclosures.

Remark: If the above mentioned building material is not used as product according to MBO § 2. Abs. 9. Ziffer1, there is no need for a general building supervisory test report.

This test report is not valid if the examined building material is used as product in the meaning of state building prescriptions (MBO § 17, Abs. 3).

This test report does not replace an eventually necessary proof of applicability concerning building supervisory or building laws in the meaning of state building prescriptions. This has to be verified by:

- "allgemeine bauaufsichtliche Zulassung" (general building inspectorate approval) or by "allgemeines bauaufsichtliches Prüfzeugnis" (general building inspectorate certificate) or by
- "Zustimmung im Einzelfall" (exceptional approval)

This test report can underlie building supervisory procedures

for regular building products for the prescribed proofs of conformity

for non regular building products for the needed proofs of applicability.

This test report must not be published and copied without preceding agreement of the test laboratory and if agreed, only during validity and unchanged concerning appearance and contents.



