

Certificate

No.4881-2016-42.278

Applicant: **Pentel Bürobedarfshandelsgesellschaft mbH**
Lademannbogen 143
22339 Hamburg

Papiertechnische Stiftung (PTS) hereby certifies the testing of Ball Point Pens in the colour Black submitted by the applicant and designated by the product names

Pentel BK417 0.7mm Fine A-BLACK

according to DIN ISO 12757-2: 1999 on the following properties:

Non-erasability
Resistance to ethanol
Resistance to hydrochloric acid
Resistance to ammonia
Bleach resistance
Water resistance
Light fastness

According to the test results of the lines produced with the said black Ball Point Pens (see PTS-Test Report No. 42.278 dated 2015-08-30)

Pentel BK417 0.7mm Fine A-BLACK

meet the requirements of the properties mentioned above according to DIN ISO 12757-Part 2:1999.

The tested products are suitable for documentary use.

Papiertechnische Stiftung (PTS)
PTS – Testing Service Document Testing

Heidenau, 5th September 2016



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Head of laboratory material testing



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