

date

The Reference Material (BAM-E026) delivered by BAM, Division 7.5 "Technical Properties of Polymeric Materials", is prepared for test purposes and tested in accordance with DIN EN ISO/IEC 17025:2005.

The **sliders for the pendulum tester** comply with the requirements of EN 1436:2018.

Specification of the slider number XX as determined for the complete slider at 20 °C:

Rebound resilience according to ISO 4662: xx % measurement uncertainty: 0,7 %

Hardness according to ISO 48-2: xx IRHD measurement uncertainty: 0,8 IRHD

The mass of the slider complies with the requirement of  $(35 \pm 2)$  g.

The listed values for measurement uncertainties have a confidence level of 95 % (coverage factor=1,96).

The uncertainty of the values is furthermore influenced by material-related deviations within a production batch. Therefore in individual cases a total uncertainty of about a factor of two higher may result.

The aluminium backing is labelled with "BAM" and "slider 57" together with identification number and date of manufacture (month, year).

by order

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