

date

The Reference Material (BAM-E018) 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 properties of the rubber sheet **ISO 13226 SRE-NBR/M** correspond with the requirements given in ISO 13226.

The manufactured rubber reference plate is labelled (identification) as follows:

BAM	(producer)
ISO 13226	(standard)
SRE - NBR/M	(type of elastomer)
BAM-E018	(product number)
XXXX	(identification number)
19	(year of production)

Measurement results: determined from samples taken from a single standard plate from the charge mixture employed to produce plate number xx to xx

	Requirements	Results	Standard Uncertainties
Increase in volume in test liquid 101, as in ISO 1817; 100 °C, 48 h	(19 - 22) %	x %	± 0,9 %

The listed values for measurement uncertainties have a confidence level of 95 % (coverage factor=1,96). Measurement uncertainties are determined from the combination of measurement error and the standard deviation of the measurement results, resulting from inherent batch fluctuations.

by order

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