

English Version

## Rubber materials for seals and diaphragms for gas appliances and gas equipment

Matériaux à base de caoutchouc pour joints  
d'étanchéité et membranes destinés aux appareils à  
gaz et matériels pour le gaz

Elastomer-Werkstoffe für Dichtungen und Membranen  
in Gasgeräten und Gasanlagen

This draft amendment is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 208.

This draft amendment A1, if approved, will modify the European Standard EN 549:2019. If this draft becomes an amendment, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration.

This draft amendment was established by CEN in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
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## Contents

Page

<b>European foreword .....</b>	<b>3</b>
<b>1      Modification to the whole text .....</b>	<b>4</b>
<b>2      Modification to 6.2 “Requirements for rubber material used to manufacture seals” .</b>	<b>4</b>
<b>3      Modification to Clause 7 “Test methods” .....</b>	<b>6</b>
<b>4      Modification to Annex A “Requirements and test of components” .....</b>	<b>7</b>
<b>5      Modification to the Bibliography .....</b>	<b>8</b>

## European foreword

This document (EN 549:2019/prA1:2022) has been prepared by Technical Committee CEN/TC 208 “Elastomeric seals for joints in pipework and pipelines”, the secretariat of which is held by BSI.

This document is currently submitted to the CEN Enquiry.

This amendment adds voluntary tests for sealing materials regarding resistance to gas - change of volume, resistance to condensate/liquid phase of combustible gases – change of volume and stress relaxation in compression.

This document has been prepared under a Standardization Request given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s) / Regulation(s).

For relationship with EU Directive(s) / Regulation(s), see informative Annex ZA, which is an integral part of EN 549:2019.