



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 549:1995

ICS 83.140.50

**RUBBER MATERIALS FOR SEALS AND
DIAPHRAGMS FOR GAS APPLIANCES AND
GAS EQUIPMENT**

National Standards
Authority of Ireland
Dublin 9
Ireland

Tel: (01) 807 3800
Tel: (01) 807 3838

*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland
and comes into effect on
September 26, 1995*

**NO COPYING WITHOUT NSAI
PERMISSION EXCEPT AS
PERMITTED BY COPYRIGHT
LAW**

© NSAI 1995

Price Code I

Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

**RUBBER MATERIALS FOR SEALS AND DIAPHRAGMS FOR GAS APPLIANCES AND
GAS EQUIPMENT**

AS

THE IRISH STANDARD SPECIFICATION FOR

**RUBBER MATERIALS FOR SEALS AND DIAPHRAGMS FOR GAS APPLIANCES AND
GAS EQUIPMENT**

Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Rubber Materials for Seals and Diaphragms for Gas Appliances and Gas Equipments) Declaration, 1995.
2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Rubber Materials for Seals and Diaphragms for Gas Appliances and Gas Equipment. The Schedule comprises the text of EN 549 : 1994.

(2) The said standard specification may be cited as Irish Standard/EN 549:1995 or as I.S./EN 549:1995.

EUROPEAN STANDARD

EN 549

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 1994

ICS 21.140; 83.060

Descriptors: household appliances, gas appliances, adjusting systems, membranes, seals: stoppers, rubber products, classifications, specifications, mechanical properties, tests

English version

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

Matériaux à base de caoutchouc pour joints et membranes destinés aux appareils à gaz et appareillages pour le gaz

Elastomer-Werkstoffe für Dichtungen und Membranen in Gasgeräten und Gasanlagen

This European Standard was approved by CEN on 1994-11-08. CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

The European Standards exist 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

Page 2
EN 549:1994

Contents list

	Page
Foreword	3
Introduction	4
1 Scope	5
2 Normative references	5
3 Definitions	6
4 Manufacturers' declared information	7
5 Classification	8
6 Requirements	8
7 Methods of test	11
Annex A (normative) Verification of components by physical and chemical testing	15
Annex B (normative) Verification of components by infra-red spectrometric method	21

This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

-
- Looking for additional Standards? Visit Intertek Inform Infostore
 - Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation
-