



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 279 : 1992

ICS 83.140
71.040.40

**HOMOGENEOUS RUBBER MATERIALS FOR
DYNAMIC SEALS IN DOMESTIC APPLIANCES
USING COMBUSTIBLE GASES UP TO
200 MBAR**

National Standards
Authority of Ireland
Glasnevin, Dublin 9
Ireland

Tel: +353 1 807 3800
Fax: +353 1 807 3838
<http://www.nsai.ie>

Sales
<http://www.standards.ie>

*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland and comes into
effect on:*

August 21, 1992

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

© NSAI 1992

Price Code E

Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

HOMOGENOUS RUBBER MATERIALS FOR DYNAMIC SEALS
IN DOMESTIC APPLIANCES USING COMBUSTIBLE GASES UP TO 200 MBAR

AS

THE IRISH STANDARD SPECIFICATION FOR

HOMOGENOUS RUBBER MATERIALS FOR DYNAMIC SEALS
IN DOMESTIC APPLIANCES USING COMBUSTIBLE GASES UP TO 200 MBAR

EOLAS - The Irish Science and Technology Agency in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and the Science and Technology Act, 1987 (No. 30 of 1987), and with the consent of the Minister for Industry and Commerce, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Homogenous Rubber Materials for Dynamic Seals in Domestic Appliances Using Combustible Gases up to 200 mbar) Declaration, 1992.
2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Homogenous Rubber Materials for Dynamic Seals in Domestic Appliances Using Combustible Gases up to 200 mbar. The Schedule comprises the text of EN 279 : 1991.
(2) The said standard specification may be cited as Irish Standard/EN 279 : 1992 or as I.S./EN 272 : 1992.

EUROPEAN STANDARD

EN 279:1991

NORME EUROPEENNE

EUROPAISCHE NORM

May 1991

UDC 678.4:620.1:62-762.444:641.534.06

Descriptors: Household appliances, gas appliances, seals : stoppers, rubber products, classifications, specifications, characteristics, tests

English version

Homogeneous rubber materials for dynamic seals in domestic appliances using combustible gases up to 200 mbar

Matériaux à base de caoutchouc homogènes pour joints dynamiques d'étanchéité destinés aux appareils domestiques utilisant les combustibles gazeux jusqu'à 200 mbar	Homogene Elastomer-Werkstoffe für dynamische Dichtungen in Haushaltsgeräten für Brenngase bis 200 mbar
--	---

This European Standard was approved by CEN on 1991-05-06
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.

This European Standard exists 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

(c) CEN 1991 Copyright reserved to all CEN members

Ref. No. EN 279:1991 E

Contents list

	Page
Foreword	3
Introduction	4
1 Scope and field of application	5
2 Normative references	5
3 Definition of dynamic scal	5
4 Classification of materials	5
5 Requirements	6
6 Methods of test	7

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](#)
-