This is a free page sample. Access the full version online.

24
Dup

Amendment 1 - July 1982

LOAN COPY
INFORMATION CENTRE
STANDARDS AUSTRALIA

AS 2324 — 1979
UDC 678.743.22 - 415/416 : 678.027.2

Dup

WITHDRAWN:
19990701

Australian Standard 2324–1979

PVC FILM AND SHEETING (FLEXIBLE, UNSUPPORTED, CALENDERED)

[Title allocated by Defence Cataloguing Authority: PLASTICS SHEET AND STRIP (FLEXIBLE PVC)]

STANDARDS ASSOCIATION OF AUSTRALIA
Incorporated by Royal Charter

This is a free page sample. Access the full version online.

THE FOLLOWING SCIENTIFIC, INDUSTRIAL AND GOVERNMENTAL ORGANIZATIONS and departments were officially represented on the committee entrusted with the preparation of this standard:

Australian Council of Furniture Manufacturers

Confederation of Australian Industry

Department of Health

Packaging Council of Australia

Plastics Institute of Australia Incorporated

This standard, prepared by Committeee PL/7, PVC Film and Sheet, was approved by the Plastics Standards Board on behalf of the Council of the Standards Association of Australia on 10 September 1979, and was published on 31 December 1979.

To keep abreast of progress in industry, Australian standards are subject to continuous review and are kept up-to-date by the issue of amendments or revised editions as necessary. It is important therefore that standards users ensure that their standards are up-to-date. Full details of all SAA publications will be found in the Annual List of Australian Standards; these details are supplemented by monthly listings in the SAA Monthly Information Sheet. Information on the Annual List and the SAA Monthly Information Sheet may be obtained from any sales office of the Association, where details are also available of the current status of individual standards. Suggestions for improvements to published standards, addressed to the head office of the Association, are welcomed.

This standard was issued in draft form for public review as DR 77185.

This is a free page sample. Access the full version online.

AS 2324/Amdt 1/1982-07-12

STANDARDS ASSOCIATION OF AUSTRALIA

Incorporated by Royal Charter

Amendment No 1
to
AS 2324—1979
PVC FILM AND SHEETING (FLEXIBLE, UNSUPPORTED, CALENDERED)

CORRECTION

SUMMARY: This amendment applies to Appendix K, Paragraph K4 (a).

Published on 12 July 1982.

This is a free page sample. Access the full version online.

AUSTRALIAN STANDARD

PVC FILM AND SHEETING (FLEXIBLE, UNSUPPORTED, CALENDERED)

AS 2324—1979

First issued (AS K124)	1961
First issued (AS K139)	1965
Revised and issued as AS 2324	1979

DEC 1979

PUBLISHED BY THE STANDARDS ASSOCIATION OF AUSTRALIA
STANDARDS HOUSE, 80 ARTHUR STREET, NORTH SYDNEY, N.S.W.

ISBN 0 7262 1814 6

This is a free page sample. Access the full version online.

PREFACE

This standard was prepared by the Association's Committee on PVC Film and Sheet, under the direction of the Plastics Standards Board, as a revision and metrication of AS K124—1961 and AS K139—1965, both of which it accordingly supersedes. Early in its work the committee considered that it would be advantageous to combine the two standards into a single standard for PVC film and sheeting.

Film is defined in the standard as having thickness up to and including 0.4 mm (400 μm) and sheeting as having thickness in the range greater than 0.4 mm up to and including 1.0 mm. The film and sheeting have been classified into three types, viz soft, medium and semi-rigid, the basis being plasticizer content and hardness.

Film complying with this standard is intended for use in applications such as rainwear, metal laminates, decorative cladding, stationery and general purpose packaging, while sheeting is considered suitable for use in such areas as pool liners and furniture. PVC used in film and sheeting intended for food packaging is not covered by this standard, but must comply with AS 2070, Plastics Materials for Food Contact Use, Part 2—Polyvinyl Chloride (PVC) Compound.

During the preparation of this standard, account was taken of the requirements of BS 1763, Thin PVC Sheeting (Calendered, Flexible, Unsupported), and of BS 2739, Thick PVC Sheeting (Calendered, Flexible, Unsupported). Consideration was also given to the inclusion of flame-retardant grades. However, as PVC film and sheeting are generally intermediate products destined for further processing, the required levels of flame retardancy are very much dependent on the end application. In this respect, as suitable criteria would be very difficult to establish, combined with the selection of an appropriate test method, it was decided not to include requirements for this characteristic.

This standard may require reference to the following standards:

AS 1152	Test Sieves
AS 1177	Method for Determining the Colourfastness of Textiles Part 2 — Colourfastness to Light — Daylight
AS 1193	Methods for the Determination of the Density and Relative Density of Plastics, Excluding Cellular Plastics
AS 1199	Sampling Procedures and Tables for Inspection by Attributes
AS 1327	Standard Environments for Conditioning and Testing Plastics Materials
AS 1399	Guide to AS 1199, Sampling Procedures and Tables for Inspection by Attributes
AS 1878	Laundry Tablet or Bar Soap
AS 2103	Dial Gauges and Dial Test Indicators
AS 2193	Methods for Calibration and Grading of Force-measuring Systems of Testing Machines
AS B83	Gauge Blocks and their Accessories
AS CK24	Code of Practice for Outdoor Weathering of Plastics in the Australian Environment Part 1 — Commercial Products
AS L15	Methods for Determining the Colourfastness of Textiles Part I — General Principles of Testing: Use of Grey Scales
AS . . . .*	Method of Exposure of Plastics to Ultraviolet Lamps
BS 2782	Methods of Testing Plastics
ASTM D1424	Test for Tear Resistance of Woven Fabrics by Falling-pendulum (Elmendorf) Apparatus

* In course of preparation.

© Copyright — STANDARDS ASSOCIATION OF AUSTRALIA 1979
Users of standards are reminded that copyright subsists in all SAA publications. No part of this publication may be reproduced, stored in a retrieval system in any form or transmitted by any means without prior permission in writing of the Standards Association of Australia.

SAI GLOBAL

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