

Specification for

General-purpose flexible PVC compounds for moulding and extrusion

Confirmed
May 2009

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW



Document Sharing Hub

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Plastics Standards Policy Committee (PLM/-) to Technical Committee PLM/42, upon which the following bodies were represented:

- British Plastics Federation
- British Rubber Manufacturers Association
- Packaging and Industrial Films Association
- SATRA Footwear Technology Centre

This British Standard, having been prepared under the direction of the Plastics Standards Policy Committee, was published under the authority of the Board of BSI and comes into effect on 30 April 1990

© BSI 03-1999

First published March 1955
Second edition October 1963
Third edition April 1990

The following BSI references relate to the work on this standard:
Committee reference PLM/42
Draft for comment 87/42851 DC

ISBN 0 580 18087 5

Amendments issued since publication

Amd. No.	Date of issue	Comments

Contents

	Page
Committees responsible	Inside front cover
Foreword	ii
1 Scope	1
2 Composition	1
3 Classification	1
4 Colour fastness	1
5 Colour bleeding	1
6 Appearance	1
7 Physical property requirements	1
8 Marking	1
Appendix A Preparation of milled and moulded sheets and test specimen conditioning	3
Appendix B Relationship between weathering and the different grades of colour fastness	4
Table 1 — Physical properties of injection moulding compounds	2
Table 2 — Physical properties of extrusion compounds	2
Table 3 — Relationship between softness number and the surface temperatures of mill rolls and moulds	3
Publications referred to	Inside back cover