



MALAYSIAN STANDARD

MS 2549:2014

**Plastics - Film and sheeting - Metallised cast
polypropylene (MCP) film - Specification**

ICS: 83.140.10

Descriptors: plastics, film and lamination, metallised cast polypropylene (MCP) film, specification

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Committee representation

The Industry Standards Committee on Plastics and Plastics Products (ISC J) under whose authority this Malaysian Standard was developed, comprises representatives from the following organisations:

Department of Standards Malaysia
Federation of Malaysian Manufacturers
Jabatan Kerja Raya Malaysia
Malaysian Association of Standards Users
Malaysian Institute of Chemistry
Malaysian Petrochemical Association
Malaysian Plastics Manufacturers Association
Malaysian Rubber Board
Ministry of Domestic Trade, Co-operatives and Consumerism
Ministry of Health Malaysia
Ministry of International Trade and Industry
SIRIM Berhad (Plastic Technology Group)
SIRIM Berhad (Secretariat)
SIRIM QAS International Sdn Bhd (Product Certification and Inspection Department)
The Institution of Engineers, Malaysia
The Plastics and Rubber Institute of Malaysia
Universiti Kebangsaan Malaysia
Universiti Sains Malaysia
Universiti Teknologi Malaysia

The Technical Committee on Plastics Products which supervised the development of this Malaysian Standard is managed by the Malaysian Plastics Manufacturers Association in its capacity as an authorised Standards-Writing Organisation and consists of representatives from the following organisations:

B & Z Plastics Industry Sdn Bhd
Bayer Co (M) Sdn Bhd
Department of Irrigation and Drainage Malaysia
Federation of Malaysian Manufacturers
Great Wall Plastic Industries Berhad
Guppy Plastic Industries Sdn Bhd
Lam Seng Plastics Industries Sdn Bhd
Malaysian Association of Standards Users
Malaysian Institute of Chemistry
Malaysian Medical Association
Malaysian Petrochemical Association
Malaysian Plastics Manufacturers Association (Secretariat)
Polyethylene Malaysia Sdn Bhd
SIRIM Berhad (Advanced Polymer and Composites Programme)
SIRIM Berhad (Standards Research and Management Centre)
SME Ordnance Sdn Bhd
The Institution of Engineers, Malaysia
Titan Petchem (M) Sdn Bhd
Universiti Kebangsaan Malaysia

Committee representation *(continued)*

The Working Group on Plastics Films and Lamination which developed this Malaysian Standard consists of representatives from the following organisations:

Advance Packaging Tech (M) Berhad

Chong Wah Plastics Sdn Bhd

Daibochi Plastic & Packaging Industry Berhad

Dow Chemical (Malaysia) Sdn Bhd

Everwin Plastic Sdn Bhd

Great Wall Plastic Industries Berhad

Malaysia Packaging Industry Sdn Bhd

Malaysian Plastics Manufacturers Association (Secretariat)

Packaging Research Centre

PETRONAS Polymer Technology Centre

Polyethylene Malaysia Sdn Bhd

Tomypak Berhad

Co-opted members:

San Miguel Yamamura Plastic Films Sdn Bhd

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Foreword

This Malaysian Standard was developed by the Working Group on Plastics Films and Lamination under the authority of the Industry Standards Committee on Plastics and Plastics Products. Development of this standard was carried out by Malaysian Plastics Manufacturers Association which is the Standards-Writing Organisation (SWO) appointed by SIRIM Berhad to develop standards for plastics products.

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