



**REFERENCE NO: KeTTHA/SIRIM - 001**  
**ISSUE DATE: 5 FEBRUARY 2015**  
**FIRST REVISION**

# **NATIONAL ECO-LABELLING SCHEME**

## **CRITERIA DOCUMENT: REFLECTIVE RADIANT BARRIER**



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**MINISTRY OF ENERGY, GREEN**  
**TECHNOLOGY AND WATER**

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## FOREWORD

This document is one of the series of Ecolabelling Criteria documents developed by SIRIM Berhad; under the appointment of Ministry of Energy, Green Technology and Water to support the implementation of labelling for environmentally preferred products in Malaysia. It is noted that a need for environmental labelling service has been identified by Malaysian industry to respond to request from both domestic and foreign purchasers. The **Ecolabelling Criteria for Reflective Radiant Barrier** contained in this document has been developed by researchers from the Environmental Technology Research Centre within the Research & Technology Division of SIRIM Berhad in consultation with industry and other stake holders. Globally established concepts for labelling and international standards have been taken into consideration in developing the criteria. Evaluation methodologies selected in this criteria document are generally adopted from international or other recognised standards.

A full listing of the references is included in the text of the criteria.

Eco-Labelling criteria document is developed through consultation with the industry and other stakeholders. This criteria document was reviewed and endorsed for adoption by a Technical Committee which comprises of representatives from government agencies, non-governmental organization, users, consumers and others with relevant interests in environmental protection and sustainable development. Eco-Labelling criteria document will be subject to periodic review to reflect changing needs and conditions. Users and other interested parties may submit comment on the contents of this document for incorporation into future versions. The use of Eco-Labelling is not mandatory unless it is required by regulatory authorities.

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