



REFERENCE NO: 020

ISSUE DATE: JUNE 2010

SIRIM ECO-LABELLING SCHEME

**CRITERIA DOCUMENT FOR
CLAY ROOF TILES**

SIRIM ECO-LABELLING SCHEME – CRITERIA DOCUMENTS

© Copyright 2010, SIRIM Berhad

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or other wise, without the prior permission of SIRIM Berhad.

FOREWORD

This document is one of the series of Eco-labelling Criteria documents developed by SIRIM Berhad to support 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 **Eco-labelling Criteria for Clay Roof Tiles** contained in this document has been established by scientists from the Environmental Technology Research Centre within the Research & Technology Division of SIRIM 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.

This criteria document was reviewed and recommended for adoption as an interim document by a *Pro Tem Committee Members* established by SIRIM Berhad. The criteria established 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. As a longer term objective, the committee has proposed that the criteria be submitted for approval and publication as Malaysian Standards through the established processes.

Pro Tem Committee:

Chairman;

Dr. Chen Sau Soon, Senior General Manager (Environmental Technology Research Centre, SIRIM Berhad)

Technical Author;

Mohd Nazri Bin Ahmad, Researcher (Environmental Technology Research Centre, SIRIM Berhad)

Members;

1. Mohd Salman Bin Selamat, Management Representative, Golden Clay Industries Sdn. Bhd.
2. Dennis Chong, Marketing & Portfolio Manager, Monier Sdn. Bhd.
3. Maria Zura Mohd Zain, Manager, CREAM (Construction Research Institute of Malaysia)
4. Dr. Yap Chee Keong, Head Chemical & Material section, SIRIM QAS International Sdn. Bhd.
5. Engku Noor Shuhada Binti Engku Jaafar, Associate Researcher (Environmental Technology Research Centre, SIRIM Berhad)