



MALAYSIAN STANDARD

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**Fine ceramics (advanced ceramics,
advanced technical ceramics) – Test
method for shear strength of continuous
fiber-reinforced advanced ceramics at
ambient temperatures**

ICS: 81.060.30

Descriptors: advanced ceramic, continuous fiber-reinforced, shear strength, test method

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Committee representation

The Chemical and Materials Industry Standards Committee (ISC B) under whose authority this Malaysian Standard was adopted, comprises representatives from the following organisations:

Department of Mineral and Geoscience
Department of Standards Malaysia
Malaysian Association of Standard Users
Malaysian Ceramic Industry Group
Malaysian Institute of Chemistry
Malaysian Paint Manufacturers Association
Malaysian Pulp and Paper Manufacturers Association
Ministry of Agricultural and Agro-Based Industry (Department of Agricultural)
Ministry of Defence (Science and Technology Research Institute for Defence)
Ministry of International Trade and Industry
Ministry of Science, Technology and Innovation (Department of Chemistry, Malaysia)
Universiti Malaya
Universiti Sains Malaysia

The Technical Committee on Fine Ceramics which recommends adoption of the ASTM Standard consists of representatives from the following organisations:

CeramTec - Innovative Ceramic Engineering Sdn Bhd
Goh Ban Huat Berhad
Institut Penyelidikan Teknologi Nuklear Malaysia
Institute of Materials Malaysia
RS Advanced Technology Sdn Bhd
SIRIM Berhad (Advanced Materials Research Centre)
SIRIM Berhad (Plastics and Ceramics Programme)
SIRIM Berhad (Secretariat)
Universiti Kebangsaan Malaysia
Universiti Putra Malaysia
Universiti Sains Malaysia

NATIONAL FOREWORD

The adoption of the ASTM Standard was recommended by the Technical Committee on Fine Ceramics under the authority of the Chemical and Materials Industry Standards Committee.

This Malaysian Standard is identical to ASTM C 1292-00 (Reapproved 2005), *Standard test method for shear strength of continuous fiber-reinforced advanced ceramics at ambient temperatures*, published by the ASTM International.

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