



BSI Standards Publication

Textiles and textile products — Textiles containing phase change materials (PCM)

Part 1: Determination of the heat storage
and release capacity

National foreword

This British Standard is the UK implementation of EN 16806-1:2016.

The UK participation in its preparation was entrusted to Technical Committee TCI/80, Chemical testing of textiles.

A list of organizations represented on this committee can be obtained on request to its secretary.

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Published by BSI Standards Limited 2016

ISBN 978 0 580 85046 2

ICS 59.080.30

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 March 2016.

Amendments/corrigenda issued since publication

Date	Text affected
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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 16806-1

March 2016

ICS 59.080.30

English Version

Textiles and textile products - Textiles containing phase change materials (PCM) - Part 1: Determination of the heat storage and release capacity

Textiles et produits textiles - Textiles contenant des matériaux à changement de phase (PCM) - Partie 1: Détermination de la capacité de stockage et de dégagement de chaleur

Textilien und textile Erzeugnisse - Phasenwechselmaterialien enthaltende Textilien (PCM) - Teil 1: Bestimmung der Wärmespeicherungs- und Wärmefreisetzungs-kapazität

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Ref. No. EN 16806-1:2016 E

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European foreword

This document (EN 16806-1:2016) has been prepared by Technical Committee CEN/TC 248 “Textiles and textile products”, the secretariat of which is held by BSI.

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EN 16806, Textiles and textile products — Textiles containing phase change materials (PCM), consists of the following parts:

- *Textiles and textile products — Textiles containing phase change materials (PCM) — Part 1: Determination of the heat storage and release capacity*
- *Textiles and textile products — Textiles containing phase change materials (PCM) — Part 2: Determination of the heat transfer using a dynamic method*
- *Textiles and textile products — Textiles containing phase change materials (PCM) — Part 3: Determination of the heat transfer between the user and the product.*

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