



BSI Standards Publication

Building environment design – Embedded radiant heating and cooling systems

Part 4: Dimensioning and calculation of the dynamic heating and cooling capacity of Thermo Active Building Systems (TABS)

National foreword

This British Standard is the UK implementation of EN ISO 11855-4:2021. It is identical to ISO 11855-4:2021. It supersedes BS EN ISO 11855-4:2015, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee RHE/2, Ventilation for buildings, heating and hot water services.

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

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Published by BSI Standards Limited 2021

ISBN 978 0 539 03875 0

ICS 91.040.01; 91.140.10

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 30 September 2021.

Amendments/corrigenda issued since publication

Date	Text affected
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EUROPEAN STANDARD

EN ISO 11855-4

NORME EUROPÉENNE

EUROPÄISCHE NORM

September 2021

ICS 91.040.01

Supersedes EN ISO 11855-4:2015

English Version

**Building environment design - Embedded radiant heating
and cooling systems - Part 4: Dimensioning and calculation
of the dynamic heating and cooling capacity of Thermo
Active Building Systems (TABS) (ISO 11855-4:2021)**

Conception de l'environnement des bâtiments -
Systèmes intégrés de chauffage et de refroidissement
par rayonnement - Partie 4: Dimensionnement et
calculs relatifs au chauffage adiabatique et à la
puissance frigorifique pour systèmes d'éléments de
construction thermoactifs (TABS) (ISO 11855-4:2021)

Umweltgerechte Gebäudeplanung - Flächenintegrierte
Strahlheizungs- und -kühlsysteme - Teil 4: Auslegung
und Berechnung der dynamischen Wärme- und
Kühlleistung für thermoaktive Bauteilsysteme (TABS)
(ISO 11855-4:2021)

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