

BSI Retrofit Standards Framework



Assurance from Trustmark and Installer schemes



PAS 2035/2030:2019
Retrofitting dwellings for improved energy efficiency. Specification and guidance.



Related BSI Standards
Including BS 5250, BS 7913, etc.



New BSI Standards
Developed under the new BSI Technical Committee on Retrofitting Energy Efficiency Measures (CB/401) and under the direction of the Retrofit Standards Task Group (RSTG)
BS 40101, BS 40102 - Parts 1, and 2 & BS 40104



Non-BSI Standards
Existing standards, e.g. NIA/INCA/SWIGA, MCS, CIBSE

BS 40101
Building Performance Evaluation: covers the process of evaluating the operational performance of occupied and operational buildings over time, covering a wide range of key performance areas. Publication anticipated late 2021/early 2022.

BS 40102
Part 1 – health and wellbeing of buildings: an evaluation and rating system to enhance indoor environmental quality (IEQ), to create healthier buildings and improve the wellbeing of building occupants*
Part 2 – thermal comfort and indoor air quality: will provide technical benchmarks to address the health and wellbeing issues identified in Part 1. Publication anticipated 2022

* based on text originally developed for PAS 3003

BS 40104
Assessment of Dwellings for Retrofit:
To provide standardisation of the method of retrofit assessment described in PAS 2035, ensuring that the building is assessed prior to any retrofit work being designed or carried out. Publication anticipated 2023