THE WHITE BOOK

11th Edition

UPDATES

Key changes since publication launched (July 2009)

British Gypsum
SAINT-GOBAIN

Full book

1st April 2011 **WB09_WHITE_BOOK_10**

Clarification of Thistle plaster product temperature limitations.

21st January 2011 **WB09_WHITE_BOOK_09**

General technical review of White Book 2009, including implementation of Isover brand changes and product deletions throughout the book.

11th October 2010 **WB09_WHITE_BOOK_08**

General technical review of White Book 2009, including revised Building Regulations in Basic principles, changed order of data in CasoLine MF and new NBs for ShaftWall. Text amends to Basic principles, GypWall AUDIO, DryLiner BASIC, CasoLine GRID and Plaster systems sections.
Refer to individual sections below for details of changes.

5th July 2010 **WB09_WHITE_BOOK_07**

General technical review of White Book 2009, including revised service penetration details, and revised text relating to cross bracing in GypWall AUDIO. Refer to individual sections below for details of changes. ShaftWall section renumbered. As a result, subsequent pages have also been renumbered and indexing revised throughout.

14th June 2010 **WB09_WHITE_BOOK_06**

Revised to include amendments to ShaftWall section. Refer to individual sections below for details of changes.

1st April 2010 **WB09_WHITE_BOOK_05**

General technical review of White Book 2009, including removal of Gyproc Nails and Gyproc Panhead Screws, and revised text relating to plasterboard for 'frequently wetted' areas. Refer to individual sections below for details of changes.

1st December 2009 **WB09_WHITE_BOOK_04**

First general technical review of White Book 2009, including amendments to Product ranges (including Thermal laminates).
Refer to individual sections below for details of changes.

7th September 2009 **WB09_WHITE_BOOK_03**

Revised to include minor amendments to GypWall ROBUST section. Refer to individual sections below for details of changes.

24th August 2009 **WB09_WHITE_BOOK_02**

Revised to include 92mm Gypframe AcouStud (92 AS 50), with specific amends made to the following sections: Basic principles, GypWall CLASSIC, GypWall ROBUST and Metal products. Refer to individual sections below for details of changes.
Two extra pages added into GypWall CLASSIC section, and two extra pages added into GypWall ROBUST section. As a result, subsequent pages have been renumbered and indexing revised throughout.

1 Contents and navigation

5th July 2010 **WB09_Navigation_04**

Revised due to page renumbering in the book - refer to 'Full book' for details.
Refer to individual sections below for details of changes.

1st December 2009 **WB09_Navigation_03**

Amendments to Thermal performance figures in the System selector.
Refer to individual sections below for details of changes.

24th August 2009 **WB09_Navigation_02**

Revised due to the inclusion of 92mm Gypframe AcouStud (92 AS 50) – refer to 'Full book' for details.

Contents

5th July 2010 **WB09_Navigation_04**

Pages 2-3 – Indexing revised due to page renumbering from ShaftWall section onwards.

1st December 2009 **WB09_Navigation_03**

Updated due to amend on page 6 of system selector.

24th August 2009 **WB09_Navigation_02**

Pages 2-3 – Indexing revised.

How to use this publication

No changes

System selector

5th July 2010 **WB09_Navigation_04**

Page 7 – Indexing revised due to page renumbering from ShaftWall section onwards.

1st December 2009 **WB09_Navigation_03**

Page 6 – Changes to Thermal performance figures for DriLyner, GypLyner UNIVERSAL, GypLyner IWL and Loadbearing Timber joist floors and ceilings.

2 Introduction

No changes

3 Basic principles of system design

21st January 2011 **WB09_Basic_principles_07**

Amendments to Fire performance, Building acoustics, Thermal insulation and condensation, and Service installations sections.
Refer to individual sections below for details of changes.

11th October 2010 **WB09_Basic_principles_06**

Amendments to Fire performance, Building acoustics, Thermal insulation and condensation, Robustness and Service installation sections.
Refer to individual sections below for details of changes.

5th July 2010 **WB09_Basic_principles_05**

Amendments to Robustness and Service installations sections. Refer to individual sections below for details of changes.

1st April 2010 **WB09_Basic_principles_04**

Amendments to Building acoustics, Robustness, Service installations and Standards sections.
Refer to individual sections below for details of changes.

1st December 2009 **WB09_Basic_principles_03**

Amendments to Building acoustics, Thermal insulation and condensation, and Robustness sections.
Refer to individual sections below for details of changes.

24th August 2009 **WB09_Basic_principles_02**

Revised due to the inclusion of 92mm Gypframe AcouStud (92 AS 50).
Service installations section amended – refer to individual section for full details.

Fire performance

21st January 2011 **WB09_BP_Building_Fire performance_03**

Page 21 – Text added underneath Table 2 to clarify Euroclass categories.

11th October 2010 **WB09_BP_Building_Fire performance_02**

Page 20 – Amendment to *BS EN 13501-7:2002* should read *BS EN 13501-1:2002*.

Building acoustics

21st January 2011 **WB09_BP_Building_acoustics_05**

Page 26 – Spelling error corrected.
Page 27 – Heading amended for detail 6.
Page 29 – Dntw and Ctr changed to Dntw + Ctr.

11th October 2010 **WB09_BP_Building_acoustics_04**

Pages 23-35 – Amends have been made due to changes in Building Regulations AD L and Scottish Technical Handbooks 5 and 6. Specific amends have been made to pages 23, 24, 29, 30 and 35, causing some reflow of information to the other pages.
Page 24 – Additional text has been added.

1st April 2010 **WB09_BP_Building_acoustics_03**

Page 26 – Replace 2nd paragraph under Composite construction with 4 new paragraphs.

1st December 2009 **WB09_BP_Building_acoustics_02**

Page 24 – Under 'Indirect paths (flanking transmission)' heading, amend Gyproc SoundCoat with Gyproc Soundcoat Plus.

Thermal insulation and condensation

21st January 2011 **WB09_BP_Thermal_insulation_and_condensation_04**

Pages 39, 42 – All references to Isover General Purpose Roll changed to Isover Spacesaver Ready-Cut throughout section.

11th October 2010 **WB09_BP_Thermal_insulation_and_condensation_03**

Page 35 - Table 8 and Table 9 have been replaced.

1st December 2009 **WB09_BP_Thermal_insulation_and_condensation_02**

Page 37 – Under 'Airtightness' heading, amend Gyproc SoundCoat with Gyproc Soundcoat Plus and remove '(with the current exception of aircrete blocks)'.
Page 40 – Changes made to Table 10.

Robustness

11th October 2010 **WB09_BP_Robustness_05**

Pages 43-44 – Note 1 had crept over to the top of page 44, it's now been moved over to page 43 under Table 14.
Page 44 – New paragraph added.

5th July 2010 **WB09_BP_Robustness_04**

Pages 46-47 – Text under 'Special environments - swimming pools and similar environments' and text under 'Wall lining' has been edited.

1st April 2010 **WB09_BP_Robustness_03**

Pages 46-47 – Text under 'Special environments - swimming pools and similar environments' has been edited and additional text added for wall linings.

1st December 2009 **WB09_BP_Robustness_02**

Pages 44-45 – Removal of 60 S 60 and inclusion of 92 AS 50.
Page 46 – Addition of 'specialist coatings' to text under heading of 'Special environments - swimming pools and similar environments'.

Service installations

21st January 2011 **WB09_BP_Service_installations_06**

Page 53 – NB added to key relating to Gypframe Service Support Plates. Detail 27 amended to include dimensions on 70mm AcouStud.

11th October 2010 **WB09_BP_Service_installations_05**

Page 51 – Reference 'C' delete text = 'into timber noggings'.

5th July 2010 **WB09_BP_Service_installations_04**

Page 54 – Details 31 and 32 have revised drawings and edited text. Key point 4 has been amended and additional text added.

1st April 2010 **WB09_BP_Service_installations_03**

Page 51 – Move '(Typical failure load)' to underneath 'Typical SWL[2]' heading within Table 16.

24th August 2009 **WB09_BP_Service_installations_02**

Page 53 – Revised drawing inserted into Construction detail 27 - 'Gypframe studs service push-out details - AcouStuds'.

Standards

1st April 2010 **WB09_BP_Standards_02**

Page 55 – Deleted *BS 8290: 1991 Suspended Ceiling* (all 3 parts)
Page 56 – Updated *BS 5385* from 1995 to 2009, and to include Parts 1 and 4.

4 Health and Safety

No changes

5 Sustainability

No changes

21st January 2011 **WB09_Partition_and_wall_systems_09**

Revised to include amendments to GypWall CLASSIC, GypWall ROBUST, GypWall QUIET, GypWall QUIET SF, GypWall AUDIO, ShaftWall, GypWall SECURE and Non-loadbearing timber stud sections. Refer to individual sections below for details of changes.

11th October 2010 **WB09_Partition_and_wall_systems_08**

Revised to include amendments to GypWall AUDIO and ShaftWall. Refer to individual sections below for details of changes.

5th July 2010 **WB09_Partition_and_wall_systems_07**

Revised to include amendments to GypWall CLASSIC, GypWall ROBUST, GypWall EXTREME and GypWall AUDIO sections. Refer to individual sections below for details of changes. ShaftWall section renumbered. As a result, subsequent pages have also been renumbered and indexing revised throughout.

14th June 2010 **WB09_Partition_and_wall_systems_06**

Revised to include amendments to ShaftWall section. Refer to individual sections below for details of changes.

1st April 2010 **WB09_Partition_and_wall_systems_05**

Revised to include amendments to GypWall CLASSIC, GypWall EXTREME, GypWall RAPID dB Plus, GypWall QUIET IWL, GypWall STAGGERED, ShaftWall and Non-loadbearing timber stud sections. Refer to individual sections below for details of changes.

1st December 2009 **WB09_Partition_and_wall_systems_04**

Revised to include amendments to GypWall CLASSIC, GypWall CURVE, GypWall RAPID dB Plus, GypWall ROBUST and GypWall STAGGERED sections. Refer to individual sections below for details of changes.

7th September 2009 **WB09_Partition_and_wall_systems_03**

Revised to include minor amendments to GypWall ROBUST section. Refer to individual sections below for details of changes.

24th August 2009 **WB09_Partition_and_wall_systems_02**

Revised due to the inclusion of 92mm Gypframe AcouStud (92 AS 50). GypWall CLASSIC section amended and two extra pages added – refer to individual section for full details. GypWall ROBUST section amended and two extra pages added – refer to individual section for full details. As a result, subsequent pages have been renumbered.

GypWall CLASSIC

21st January 2011 **WB09_GypWall_CLASSIC_06**

Pages 76, 77 – Spec for A206A013 removed from Tables 4a and 4b.
Page 89 – Detail 1a amended to include dimensions on 70mm Gypframe AcouStud.
Page 91 – NB added to key relating to Gypframe Service Support Plates.

5th July 2010 **WB09_GypWall_CLASSIC_05**

Page 98 – Details 31 and 32 have revised drawings. Key point 4 has additional text added.

1st April 2010 **WB09_GypWall_CLASSIC_04**

Page 76 – Change of Sound insulation performance for system references A206A014 and A206A139.
Pages 86-87 – Change to 3rd and 4th column heading in tables 9a and 9b.
Page 87 – Change to footnote 1 to table 9b.

1st December 2009 **WB09_GypWall_CLASSIC_03**

Pages 70-71 – Change of Duty rating for system reference A206153.
Page 79 – Change of Approx. weight for system reference A206270 from 56 to 52.
Page 82 – Deleted system against A206123 under 60 minutes fire resistance.
Page 85 – Addition of R_W + Ctr figures for system references A206A028 and A206A091.
Page 87 – Change from EN to BS within the table.

24th August 2009 **WB09_GypWall_CLASSIC_02**

Page 68 – Gypframe 92 AS 50 AcouStud data and image added into System components.
Pages 78-79 – Performance tables amended to show additional specifications using 92mm Gypframe AcouStud (92 AS 50). Two additional tables inserted on two new pages.
Page 89 – Revised drawing inserted into 1a - 'Service cut-outs - Gypframe AcouStuds'.
Pages renumbered - refer to 'Full book' for details.

GypWall CURVE

1st December 2009 **WB09_GypWall_CURVE_03**

Page 104 – Change to sentence under heading 'Fixing floor and ceiling channels'.

24th August 2009 **WB09_GypWall_CURVE_02**

Pages renumbered - refer to 'Full book' for details.

GypWall ROBUST

21st January 2011 **WB09_GypWall_ROBUST_06**

Pages 108, 110, 111 – All references to Isover High Performance Acoustic Slab changed to Isover Acoustic Slab throughout section.

5th July 2010 **WB09_GypWall_ROBUST_05**

Pages 110-119 – NB under all performance tables relating to the use of Floor & Ceiling Channels at head and at base has been amended.
Page 119 – Max. partition heights in Table 5b changed from 4200mm to 4300mm.

1st December 2009 **WB09_GypWall_ROBUST_04**

Page 108 – Change under Extra Deep Flange Floor & Ceiling Channel from 92 EDC 70 to 94 EDC 70.
Pages 112-113 – Text in the Table under the heading 'Inner board type mm' has been clarified.
Pages 110-119 – Amend to bottom NB to delete 'For heights 4200mm and 8000mm'.

7th September 2009 **WB09_GypWall_ROBUST_03**

Pages 116-117 – Fire resistance changed from 30 minutes to 60 minutes in Table 4a and Table 4b.

24th August 2009 **WB09_GypWall_ROBUST_02**

Page 108 – Gypframe 92 AS 50 AcouStud data and image added into System components.
Pages 114-115 – Performance tables amended to show additional specifications using 92mm Gypframe AcouStud (92 AS 50). Two additional tables inserted on two new pages (pages 116 and 116).
Pages renumbered - refer to 'Full book' for details.

GypWall EXTREME

5th July 2010 **WB09_GypWall_EXTREME_04**

Pages 128-133 – NB under all performance tables relating to the use of Floor & Ceiling Channels at head and at base has been amended.

1st April 2010 **WB09_GypWall_EXTREME_03**

Pages 128-133 – Change to the second NB.

24th August 2009 **WB09_GypWall_EXTREME_02**

Pages renumbered - refer to 'Full book' for details.

GypWall RAPID dB Plus

1st April 2010 **WB09_GypWall_RAPID_dB_Plus_04**

Pages 141, 145-146 – Clarification that Gypframe 43 AS 50 AcouStud is the only stud to be used when at 900mm stud centres.

1st December 2009 **WB09_GypWall_RAPID_dB_Plus_03**

Pages 142-143 – Change to maximum partition height for system reference A139A006 from 2400mm to 2700mm.

24th August 2009 **WB09_GypWall_RAPID_dB_Plus_02**

Pages renumbered - refer to 'Full book' for details.

GypWall QUIET

21st January 2011 **WB09_GypWall_QUIET_03**

Pages 152, 154, 155 – All references to Isover High Performance Acoustic Slab changed to Isover Acoustic Slab throughout section.

24th August 2009 **WB09_GypWall_QUIET_02**

Pages renumbered - refer to 'Full book' for details.

GypWall QUIET IWL

1st April 2010 **WB09_GypWall_QUIET_IWL_03**

Pages 164-165 – Re-position system reference A216014 under 90 minutes fire resistance.

24th August 2009 **WB09_GypWall_QUIET_IWL_02**

Pages renumbered - refer to 'Full book' for details.

GypWall QUIET SF

21st January 2011 **WB09_GypWall_QUIET_SF_03**

Pages 172, 173 – Partition thicknesses changed on all specs in Tables 1a and 1b.

24th August 2009 **WB09_GypWall_QUIET_SF_02**

Pages renumbered - refer to 'Full book' for details.

GypWall STAGGERED

1st April 2010 **WB09_GypWall_STAGGERED_04**
Pages 188 – Amend to insulation in detail 9.

1st December 2009 **WB09_GypWall_STAGGERED_03**
Page 185 – Change from EN to BS within the table.

24th August 2009 **WB09_GypWall_STAGGERED_02**
Pages renumbered - refer to 'Full book' for details.

GypWall AUDIO

21st January 2011 **WB09_GypWall_AUDIO_05**
Pages 192, 194, 195, 196 – All references to Isover General Purpose Roll changed to Isover Spacesaver Ready-Cut throughout section.

11th October 2010 **WB09_GypWall_AUDIO_04**
Page 197 – Amendment to word (exhibit) under Deflection criteria heading.

5th July 2010 **WB09_GypWall_AUDIO_03**
Page 197 – New text added under 'Planning - key factors' and 'Cross bracing'. 'Design' section text run across to following page.

24th August 2009 **WB09_GypWall_AUDIO_02**
Pages renumbered - refer to 'Full book' for details.

ShaftWall

21st January 2011 **WB09_ShaftWall_07**
Pages 212, 213 – Maximum span figures changed on C106055 and C106057 in Table 3a, and C106056 and C106057 in Table 3b.
Pages 215 – Incorrect reference to Table 4a corrected to 4b in footnotes to Table 4b.
Pages 220, 221 – Annotation numbers changed in details 14 and 22.

11th October 2010 **WB09_ShaftWall_06**
Page 205 – Text added under 'installation overview'.
Pages 206 -211 – new footnotes inserted.
Pages 212 -213 – new footnotes inserted.
Pages 214 -215 – replaced existing footnote.
Page 220 – Reference 2 has been added to 9 and 10 on the Construction details key and reference three has been amended.

5th July 2010 **WB09_ShaftWall_05**
Pages 207i-207ii – New pages now renumbered into correct sequence and all subsequent pages in book renumbered.

14th June 2010 **WB09_ShaftWall_04**
Page 204 – Glasroc F FIRECASE board product added together with additional footnote.
Pages 207i-207ii – New EN and BS tables added to show specifications using Glasroc F FIRECASE board.

1st April 2010 **WB09_ShaftWall_03**
Page 204 – Gyproc CoreBoard width amended from 600m to 598mm.

24th August 2009 **WB09_ShaftWall_02**
Pages renumbered - refer to 'Full book' for details.

GypWall SECURE

21st January 2011 **WB09_GypWall_SECURE_04**
Pages 228 – Throughbolt Anchors R-SPT changed to M8.

5th July 2010 **WB09_GypWall_SECURE_03**
Pages renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_GypWall_SECURE_02**
Pages renumbered - refer to 'Full book' for details.

FireWall

5th July 2010 **WB09_FireWall_03**

Pages renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_FireWall_02**

Pages renumbered - refer to 'Full book' for details.

Non-loadbearing timber stud

21st January 2011 **WB09_Non-loadbearing_timber_stud_05**

Pages 242, 247 – All references to Isover General Purpose Roll changed to Isover Spacesaver Ready-Cut throughout section.

5th July 2010 **WB09_Non-loadbearing_timber_stud_04**

Pages renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_Non-loadbearing_timber_stud_03**

Pages 246 – Edit to text under the 'Nail popping' heading.

24th August 2009 **WB09_Non-loadbearing_timber_stud_02**

Pages renumbered - refer to 'Full book' for details.

7 Wall lining systems

11th October 2010 **WB09_Wall_lining_systems_06**

Amendments to DriLyner BASIC section. Refer to individual section below for details of changes.

5th July 2010 **WB09_Wall_lining_systems_05**

Revised to include amendments to DriLyner BASIC section. Refer to individual section below for details of changes. All pages have been renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_Wall_lining_systems_04**

Revised to include amendments to GypLyner UNIVERSAL section. Refer to individual section below for details of changes.

1st December 2009 **WB09_Wall_lining_systems_03**

Revised to include amendments to DriLyner, GypLyner UNIVERSAL and GypLyner IWL sections. Refer to individual sections below for details of changes.

24th August 2009 **WB09_Wall_lining_systems_02**

Revised due to the inclusion of 92mm Gypframe AcouStud (92 AS 50) – refer to 'Full book' for details.
All pages have been renumbered.

DriLyner BASIC, TL, SI, MF, RF

11th October 2010 **WB09_DriLyner_05**

Page 252 – Reference 2 added after 'MF' and reference 2 footnote added below reference 1.

5th July 2010 **WB09_DriLyner_04**

Page 256 – Text amended under Construction detail 4 and related 'Overall wall thicknesses' in Table 2 changed. Pages renumbered - refer to 'Full book' for details.

1st December 2009 **WB09_DriLyner_03**

Page 249 – Thermal performance figures amended in heading banner and Key facts.
Page 250 – Gyproc TriLine and ThermaLine laminates thickness ranges changed. Gyproc SoundCoat changed to Gyproc Soundcoat Plus.
Page 251 – Gyproc SoundCoat references changed to Gyproc Soundcoat Plus and reference to 'external ' walls included.
Page 253 – Gyproc ThermaLine Platinum removed from list of boards in text under heading 'Condensation and water vapour resistance'.
Pages 254-257 – Major changes to data in Tables 2, 3 and 4. New detail added to Table 4. New Table 5 inserted and following pages moved.
Page 258 – Additional Robust Detail references added to text under 'Sound insulation' and Gyproc SoundCoat changed to Gyproc Soundcoat Plus.

24th August 2009 **WB09_DriLyner_02**

Pages renumbered - refer to 'Full book' for details.

GypLyner UNIVERSAL

5th July 2010 **WB09_GypLyner_UNIVERSAL_Walls_05**

Pages renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_GypLyner_UNIVERSAL_Walls_04**

Pages 267 – Edit to text within first paragraph under 'Openings' heading..

1st December 2009 **WB09_GypLyner_UNIVERSAL_Walls_03**

Page 265 – Thermal performance figures amended in heading banner.
Page 266 – Gyproc ThermaLine boards thickness range changed from 22-65 to 22-90.
Page 268 – Major changes made to data within Table 1, including removal of 3 specs and the addition of 2 specs.
Page 269 – Changes made to data within Table 2.

24th August 2009 **WB09_GypLyner_UNIVERSAL_Walls_02**

Pages renumbered - refer to 'Full book' for details.

GypLyner IWL

5th July 2010 **WB09_GypLyner_IWL_04**

Pages renumbered - refer to 'Full book' for details.

1st December 2009 **WB09_GypLyner_IWL_03**

Page 275 – Changes to the Thermal performance figures.
Page 276 – The range of Gyproc ThermaLine laminates changed from 22 - 65mm to 22 - 90mm.
Page 278 – Additional text added to footnote 1, underneath Table 1. Change to lining thicknesses and U-values in Table 2.
Page 280 – Change made to Table 4 heading to amend regulation and additional line added within Table 4.

24th August 2009 **WB09_GypLyner_IWL_02**

Pages renumbered - refer to 'Full book' for details.

FlameLyner

5th July 2010 **WB09_FlameLyner_03**

Pages renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_FlameLyner_02**

Pages renumbered - refer to 'Full book' for details.

8 Floor, ceiling and soffit systems

21st January 2011 **WB09_Floor_ceiling_and_soffit_systems_07**

Amendments to CasoLine MF, GypLyner UNIVERSAL, CasoLine GRID, GypFloor SILENT and SoffitLine sections. Refer to individual sections below for details of changes.

11th October 2010 **WB09_Floor_ceiling_and_soffit_systems_06**

Amendments to CasoLine MF and CasoLine GRID sections. Refer to individual sections below for details of changes.

5th July 2010 **WB09_Floor_ceiling_and_soffit_systems_05**

All pages have been renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_Floor_ceiling_and_soffit_systems_04**

Revised to include amendments to GypLyner UNIVERSAL, GypFloor SILENT, CasoLine CURVE and CasoLine GRID sections. Refer to individual section below for details of changes.

1st December 2009 **WB09_Floor_ceiling_and_soffit_systems_03**

Revised to include amendments to CasoLine CURVE section. Refer to individual section below for details of changes.

24th August 2009 **WB09_Floor_ceiling_and_soffit_systems_02**

Revised due to the inclusion of 92mm Gypframe AcouStud (92 AS 50) – refer to 'Full book' for details.
All pages have been renumbered.

CasoLine MF

21st January 2011 **WB09_CasoLine_MF_05**

All references to Isover General Purpose Roll changed to Isover Spacesaver Ready-Cut throughout section - pages 296, 301, 302, 303, 304, 305, 308.
Page 302 – Table 7 - Spec 1 (C106005) removed and subsequent specs reordered. Text removed from Note 1 in footnotes.
Page 303 – Table 8 deleted, so Table 7 moved from p302 to this page. Therefore Table 6 moved from p301 to p302, and Tables 9-13 renumbered 8-12.

11th October 2010 **WB09_CasoLine_MF_04**

Pages 306 - 307 – Changed order of data relating to the tables.

5th July 2010 **WB09_CasoLine_MF_03**

Pages renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_CasoLine_MF_02**

Pages renumbered - refer to 'Full book' for details.

CasoLine CURVE

5th July 2010 **WB09_CasoLine_CURVE_05**

Pages renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_CasoLine_CURVE_04**

Pages 319 – Change four references of Gypframe MF7 Primary Support Channel to Gypframe MF7C Curved Support Channel.

1st December 2009 **WB09_CasoLine_CURVE_03**

Page 319 – Changes made to Table 1 under the heading 'Span (suspension points) of MF7 for Gyptone LINE 7 Curve and BASE Curve.

24th August 2009 **WB09_CasoLine_CURVE_02**

Pages renumbered - refer to 'Full book' for details.

GypLyner UNIVERSAL

21st January 2011 **WB09_GypLyner_UNIVERSAL_Ceilings_05**

All references to Isover General Purpose Roll changed to Isover Spacesaver Ready-Cut throughout section - pages 326, 328, 330, 331.
Page 329 – Spec C154002 removed from Table 2.

5th July 2010 **WB09_GypLyner_UNIVERSAL_Ceilings_04**

Pages renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_GypLyner_UNIVERSAL_Ceilings_03**

Page 324 – Amend text for Gypframe GL2, GL9 and GL12 Brackets. Move footnote within Gyproc FireLine to specifically relate to 12.5mm.

24th August 2009 **WB09_GypLyner_UNIVERSAL_Ceilings_02**

Pages renumbered - refer to 'Full book' for details.

CasoLine GRID

21st January 2011 **WB09_CasoLine_GRID_06**

All references to Isover General Purpose Roll changed to Isover Spacesaver Ready-Cut, and Isover High Performance Acoustic Slab changed to Isover Acoustic Slab throughout section.

11th October 2010 **WB09_CasoLine_GRID_05**

Page 343 – Added 'A' to Table 4, under 15mm.

5th July 2010 **WB09_CasoLine_GRID_04**

Pages renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_CasoLine_GRID_03**

Pages 336 – Remove Isover TS48 Slab from component list.
Pages 338 – Remove 75mm Isover TS48 Slab from table 1.

24th August 2009 **WB09_CasoLine_GRID_02**

Pages renumbered - refer to 'Full book' for details.

GypFloor SILENT

21st January 2011 **WB09_GypFloor_SILENT_05**
All references to Isover General Purpose Roll changed to Isover Spacesaver Ready-Cut throughout section.

5th July 2010 **WB09_GypFloor_SILENT_04**
Pages renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_GypFloor_SILENT_03**
Pages 350 – Remove footnote 1 from Gyproc FireLine.

24th August 2009 **WB09_GypFloor_SILENT_02**
Pages renumbered - refer to 'Full book' for details.

GypFloor SB

5th July 2010 **WB09_GypFloor_SB_03**
Pages renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_GypFloor_SB_02**
Pages renumbered - refer to 'Full book' for details.

SoffitLine

21st January 2011 **WB09_SoffitLine_04**
Page 375 – text added to the start of Installation overview relating to deflection.

5th July 2010 **WB09_SoffitLine_03**
Pages renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_SoffitLine_02**
Pages renumbered - refer to 'Full book' for details.

9 Steelwork encasement systems

21st January 2011 **WB09_Steelwork_encasement_systems_05**
Amendments to FireCase and GypLyner ENCASE sections. Refer to individual sections below for details of changes.

5th July 2010 **WB09_Steelwork_encasement_systems_04**
All pages have been renumbered - refer to 'Full book' for details.

1st December 2009 **WB09_Steelwork_encasement_systems_03**
Revised to include amendments to FireCase section. Refer to individual section below for details of changes.

24th August 2009 **WB09_Steelwork_encasement_systems_02**
Revised due to the inclusion of 92mm Gypframe AcouStud (92 AS 50) – refer to 'Full book' for details.
All pages have been renumbered.

FireCase

21st January 2011 **WB09_FireCase_05**
Pages 384-385 – Fire resistance changed to Fire protection, *BS 476: Part 20* changed to *BS 476: Part 21* in Tables 6 and 8. 4-sided columns added to Table 7.

5th July 2010 **WB09_FireCase_04**
Pages renumbered - refer to 'Full book' for details.

1st December 2009 **WB09_FireCase_03**
Page 383 – Key to Table 8 has been amended with revised thicknesses.

24th August 2009 **WB09_FireCase_02**
Pages renumbered - refer to 'Full book' for details.

GypLyner ENCASE

21st January 2011 **WB09_GypLyner_ENCASE_04**

Pages 396-397 – Fire resistance changed to Fire protection, *BS 476: Part 20* changed to *BS 476: Part 21* in Tables 6 and 8, and *BS 476: Part 28* in Table 7.

5th July 2010 **WB09_GypLyner_ENCASE_03**

Pages renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_GypLyner_ENCASE_02**

Pages renumbered - refer to 'Full book' for details.

10 Cavity fire barriers

5th July 2010 **WB09_Cavity_fire_barriers_03**

All pages have been renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_Cavity_fire_barriers_02**

Pages renumbered - refer to 'Full book' for details.

11 Plaster systems

1st April 2011 **WB09_Plaster_systems_07**

Pages 413 – Clarification of Thistle plaster product temperature limitation in footnote under the table (positive rather than negative temperatures)

21st January 2011 **WB09_Plaster_systems_06**

Pages 410-411 – last NB note text changed in Tables 1 and 2.
Pages 412-413 – Plaster selector tables updated.

11th October 2010 **WB09_Plaster_systems_05**

Page 409 – Amendment to text under 'Tiling' heading.

5th July 2010 **WB09_Plaster_systems_04**

All pages have been renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_Plaster_systems_03**

Pages 410-411 – All @ symbols replaced with the word 'at' throughout the table
Page 411 – Include text about moisture resistant grade boards.

24th August 2009 **WB09_Plaster_systems_02**

Pages renumbered - refer to 'Full book' for details.

12 Loadbearing framed systems

21st January 2011 **WB09_Loadbearing_framed_systems_06**

Revised to include amendments to Loadbearing steel, Loadbearing timber stud, Loadbearing timber frame and Loadbearing timber joist sections.
Refer to individual sections below for details of changes.

5th July 2010 **WB09_Loadbearing_framed_systems_05**

Revised to include amendments to Loadbearing timber joist floor and ceilings section. Refer to individual sections below for details of changes.
All pages have been renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_Loadbearing_framed_systems_04**

Revised to include amendments to Loadbearing timber stud, Loadbearing timber frame and Loadbearing timber joist floor and ceilings sections.
Refer to individual sections below for details of changes.

1st December 2009 **WB09_Loadbearing_framed_systems_03**

Revised to include amendments to Loadbearing timber stud, Loadbearing timber frame and Loadbearing timber joist floors and ceilings sections.
Refer to individual section below for details of changes.

24th August 2009 **WB09_Loadbearing_framed_systems_02**

Revised due to the inclusion of 92mm Gypframe AcouStud (92 AS 50) – refer to 'Full book' for details.
All pages have been renumbered.

Steel framing systems

21st January 2011 **WB09_Loadbearing_steel_framing_systems_05**

All references to Isover High Performance Acoustic Slab changed to Isover Acoustic Slab throughout section.
Page 422 – Part of footnote 1 below Table 2 relating to non-axial loaded wall situations deleted.

5th July 2010 **WB09_Loadbearing_steel_framing_systems_04**

Pages renumbered - refer to 'Full book' for details.

1st December 2009 **WB09_Loadbearing_steel_framing_systems_03**

Page 415 – The Metsec logo has been replaced with a newer version.

24th August 2009 **WB09_Loadbearing_steel_framing_systems_02**

Pages renumbered - refer to 'Full book' for details.

Timber stud

21st January 2011 **WB09_Loadbearing_timber_stud_05**

All references to Isover General Purpose Roll changed to Isover Spacesaver Ready-Cut throughout section.
Page 432 – Isover Frame Batt 32 (SF1) - SF1 suffix now removed.

5th July 2010 **WB09_Loadbearing_timber_stud_05**

Pages renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_Loadbearing_timber_stud_04**

Page 436 – Edit to text under the 'Nail popping' heading.

1st December 2009 **WB09_Loadbearing_timber_stud_03**

Page 435 – Detail 1 has been amended to show double layer each side in Table 2b.

24th August 2009 **WB09_Loadbearing_timber_stud_02**

Pages renumbered - refer to 'Full book' for details.

Timber frame

21st January 2011 **WB09_Loadbearing_timber_frame_06**

Pages 442, 444, 445 – Isover Frame Batt 32 - lengths changed from 50mm and 90mm to 90mm and 140mm respectively wherever occuring.

5th July 2010 **WB09_Loadbearing_timber_frame_05**

Pages renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_Loadbearing_timber_frame_04**

Page 444 – Edit to text under the 'Nail popping' heading.

1st December 2009 **WB09_Loadbearing_timber_frame_03**

Page 439 – Change to last bullet in the list of Key facts.
Page 440 – Change of Gyproc ThermaLine PLATINUM to Gyproc ThermaLine PLUS and change thickness from 28mm to 48mm.
Page 443 – Change to text under drawing 4, and re-ordering of details within Table.
Page 444 – Change of Gyproc ThermaLine PLATINUM to Gyproc ThermaLine PLUS and change thickness from 28mm to 48mm under 'Vapour control' heading.

24th August 2009 **WB09_Loadbearing_timber_frame_02**

Pages renumbered - refer to 'Full book' for details.

Timber joist floors and ceilings

21st January 2011 **WB09_Loadbearing_timber_joist_06**

All references to Isover General Purpose Roll changed to Isover Spacesaver Ready-Cut throughout section.
Isover Frame Batt 32 - lengths changed from 50mm and 90mm to 90mm and 140mm respectively wherever occuring.

5th July 2010 **WB09_Loadbearing_timber_joist_05**

Page 456 – Details 6 and 7 withdrawn and drawings deleted. Associated specifications also removed from Table 3. Pages renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_Loadbearing_timber_joist_04**

Page 448 – Move footnote 1 for Gyproc FireLine to specifically reference 12.5mm Gyproc FireLine.
Pages 450-457 - Amend the NB relating to fixing direct to timber joists.
Page 451 – Change loadbearing ratio for C016008 from 60% to 100%
Page 459 – Edit to text under the "Nail popping' heading.

1st December 2009 **WB09_Loadbearing_timber_joist_03**

Page 448 – The thickness range for Gyproc ThermaLine SUPER changed from 50-65 to 30-90.
Page 455 – Addition of R_W + Ctr figure for system reference number C106040 (detail 3). System reference number changed to C016040.
Page 458 – Change to lining thicknesses and U-values in Table 6. Table also re-ordered.

24th August 2009 **WB09_Loadbearing_timber_joist_02**

Pages renumbered - refer to 'Full book' for details.

13 Finishing systems and decorative effects

5th July 2010 **WB09_Finishing_systems_and_decorative_effects_05**

All pages have been renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_Finishing_systems_and_decorative_effects_04**

Revised to include amendments to Jointing and Tiling sections. Refer to individual section below for details of changes.

1st December 2009 **WB09_Finishing_systems_and_decorative_effects_03**

Revised to include amendments to Jointing section. Refer to individual section below for details of changes.

24th August 2009 **WB09_Finishing_systems_and_decorative_effects_02**

Revised due to the inclusion of 92mm Gypframe AcouStud (92 AS 50) – refer to 'Full book' for details.
All pages have been renumbered.

Plaster skimming

5th July 2010 **WB09_Plaster_skimming_03**

Pages renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_Plaster_skimming_02**

Pages renumbered - refer to 'Full book' for details.

Jointing

5th July 2010 **WB09_Jointing_05**

Pages renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_Jointing_04**

Pages 473 – Remove reference to nails in the third paragraph under the heading 'Hand jointing - Gyproc plasterboards'.

1st December 2009 **WB09_Jointing_03**

Page 476 – Information added under 'Reinforcement' heading in Table 3.

24th August 2009 **WB09_Jointing_02**

Pages renumbered - refer to 'Full book' for details.

Tiling

5th July 2010 **WB09_Tiling_04**

Pages renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_Tiling_03**

Pages 479 – Replace reference to 'commercial showers' with 'domestic showers' in both text and 'Key facts'.

24th August 2009 **WB09_Tiling_02**

Pages renumbered - refer to 'Full book' for details.

Decorative effects

5th July 2010 **WB09_Decorative_effects_03**

Pages renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_Decorative_effects_02**

Pages renumbered - refer to 'Full book' for details.

14 Products

21st January 2011 **WB09_Products_06**

Revised to include amendments to Plasterboard accessories and Insulation sections. Refer to individual sections below for details of changes.

5th July 2010 **WB09_Products_05**

Revised to include amendments to Boards section. Refer to individual section below for details of changes. All pages have been renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_Products_04**

Revised to include amendments to Fixings section. Refer to individual section below for details of changes.

1st December 2009 **WB09_Products_03**

Revised to include amendments to Product Introduction, Boards, Plasterboard accessories and Ceilings sections.
Refer to individual section below for details of changes.

24th August 2009 **WB09_Products_02**

Revised due to the inclusion of 92mm Gypframe AcouStud (92 AS 50) – refer to 'Full book' for details. Metal components section amended – refer to individual section for full details.
All pages have been renumbered and indexing revised throughout.

Product introduction

5th July 2010 **WB09_Products_Introduction_04**

Pages renumbered - refer to 'Full book' for details.

1st December 2009 **WB09_Products_Introduction_03**

Page 491 – Change of page range for Gyproc ThermaLine laminates from 515-517 to 515-516.

24th August 2009 **WB09_Products_Introduction_02**

Pages renumbered and indexing revised - refer to 'Full book' for details.

Metal components

5th July 2010 **WB09_Products_Metal_components_03**

Pages renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_Products_Metal_components_02**

Page 495 – 92mm Gypframe 92 AS 50 AcouStud data added to Gypframe AcouStuds section and product images updated.
Pages renumbered and indexing revised - refer to 'Full book' for details.

Boards

5th July 2010 **WB09_Products_Boards_04**

Page 518 – R values changed in Gyproc ThermaLine PLUS, R values and Thermal conductivity figures changed in Gyproc ThermaLine SUPER.
Page 520 – Thermal conductivity figures changed in Glasroc F SOFFITLINE.
Page 521 – Thermal conductivity figure changed in Rigidur H.
Pages renumbered - refer to 'Full book' for details.

1st December 2009 **WB09_Products_Boards_03**

Page 505 – Removal of Gyproc ThermaLine PLATINUM from Board product index, and update page numbering for items listed after it.
Page 509 – Removal of type 'D' from under 'Standards and certification' heading for Gyproc Moisture Resistant.
Page 512 – Additional 1800mm length available for SoundBloc RAPID.
Page 515 – Add reference to ODP (Ozone Depletion Potential) under characteristics for TriLine. Remove 42mm version of TriLine from Table and remove text refering to optional vapour check grade. Remove 50mm version of ThermaLine BASIC, and all text relating to 'optional vapour check grade'.
Page 516 – Gyproc ThermaLine PLATINUM has been completely removed. Under Gyproc ThermaLine PLUS, change 45mm board to 48mm and insert relating footnote and remove 55mm board from Table.
Page 516 – Revise the range of thicknesses available for Gyproc ThermaLine SUPER in the Table, and update corresponding weights and R values. Also under Thermal conductivity heading, remove FireLine and alter W/mk figure for SUPER phenolic foam.
Pages 516-519 – Due to deletion to Gyproc ThermaLine PLATINUM, Gyproc ThermaLine SUPER and some Specialist boards have been moved forward by 1 page.

24th August 2009 **WB09_Products_Boards_02**

Pages renumbered and indexing revised - refer to 'Full book' for details.

Fixings

5th July 2010 **WB09_Products_Fixings_04**

Pages renumbered - refer to 'Full book' for details.

1st April 2010 **WB09_Products_Fixings_03**

Page 521 – Remove Gyproc Panhead Screws and Gyproc Nails from Fixings index. Amended page numbers for specialist board fixing products and Gypframe fixing products.
Page 523 – Remove Gyproc Panhead Screws and Gyproc Nails. Due to this deletion, Specialist board fixing products have moved to page 523 and Gypframe fixing products have moved forward to page 524.

24th August 2009 **WB09_Products_Fixings_02**

Pages renumbered and indexing revised - refer to 'Full book' for details.

Plasterboard accessories

21st January 2011 **WB09_Products_plasterboard_accessories_05**

Page 533 – Dimensions added to Gyproc No-Coat for Ultraflex 325 and Ultratrim L.

5th July 2010 **WB09_Products_plasterboard_accessories_04**

Pages renumbered - refer to 'Full book' for details.

1st December 2009 **WB09_Products_plasterboard_accessories_03**

Page 527 – Replace Gyproc SoundCoat with Gyproc Soundcoat Plus in the Gyproc plasterboard accessories index.
Page 529 – Replace Gyproc SoundCoat with Gyproc Soundcoat Plus and update Application text.

24th August 2009 **WB09_Products_Plasterboard_accessories_02**

Pages renumbered and indexing revised - refer to 'Full book' for details.

Plaster and plaster accessories

5th July 2010 **WB09_Products_Plasters_and_plaster_accessories_03**

Pages renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_Products_Plasters_and_plaster_accessories_02**

Pages renumbered and indexing revised - refer to 'Full book' for details.

Decorative

5th July 2010 **WB09_Products_Plasters_and_plaster_accessories_03**

Pages renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_Products_Decorative_02**

Pages renumbered and indexing revised - refer to 'Full book' for details.

Access panels

5th July 2010 **WB09_Products_Access_panels_03**

Pages renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_Products_Access_panels_02**

Pages renumbered and indexing revised - refer to 'Full book' for details.

Ceilings

5th July 2010 **WB09_Products_Ceilings_04**

Pages renumbered - refer to 'Full book' for details.

1st December 2009 **WB09_Products_Ceilings_03**

Page 553 – Change of RAL reference number from 9011 to 9016.
Page 556 – Addition of RAL reference number under 'CasoLine grid - ceiling components' heading.

24th August 2009 **WB09_Products_Ceilings_02**

Pages renumbered and indexing revised - refer to 'Full book' for details.

Insulation

21st January 2011 **WB09_Products_Insulation_04**

All references to Isover General Purpose Roll changed to Isover Spacesaver Ready-Cut throughout section.
Isover Steel Frame Batt - (SF1) dropped from title, and Isover Steel Frame Infill Batts - (SF2) dropped from title throughout section.
Page 562 – Isover Acoustic Slabs - Multi-Purpose Slabs removed. High Performance Slabs name changed and new dimensions added.
Page 563 – Isover Modular Roll and Isover General Purpose Roll (now Spacesaver Ready-Cut) - new dimensions added.
Page 564 – Isover RD35 - Euroclass A1 changed to A2. Isover CWS and Isover Timber Frame Batts and Rolls - new dimensions added.
Page 565 – Isover Cavity Barriers - SF3 dropped from reference to self-adhesive version.

5th July 2010 **WB09_Products_Insulation_03**

Pages renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_Products_Insulation_02**

Pages renumbered and indexing revised - refer to 'Full book' for details.

15 Glossary

5th July 2010 **WB09_Glossary_03**

All pages have been renumbered - refer to 'Full book' for details.

24th August 2009 **WB09_Glossary_02**

All pages have been renumbered - refer to 'Full book' for details.

16 Index

21st January 2011 **WB09_Index_06**

Pages 571 – Isover name changes applied to 'I' section.

5th July 2010 **WB09_Index_05**

All pages renumbered and indexing revised - refer to 'Full book' for details.

1st April 2010 **WB09_Index_04**

Pages 568 - 569 – Remove Gyproc Panhead Screws and Gyproc Nails. Due to this deletion, Specialist board fixing products have moved to page 523 and Gypframe fixing products have moved to page 524.

1st December 2009 **WB09_Index_03**

Pages 568-570 – Index amended to include changes made within the product section - replacement of Gyproc SoundCoat with Gyproc Soundcoat Plus and removal of Gyproc ThermaLine PLATINUM. The removal of Gyproc ThermaLine PLATINUM has resulted in Gyproc ThermaLine SUPER and some specialist boards moving forward by 1 page.

24th August 2009 **WB09_Index_02**

All pages renumbered and indexing revised - refer to 'Full book' for details.

Gyproc, Thistle, Gypframe and Glasroc are all registered trade names of BPB United Kingdom Limited. Isover is a registered trade name of Saint-Gobain.

Proprietor: BPB United Kingdom Limited registered in England 734396, registered office Saint-Gobain House, Binley Business Park, Coventry, CV3 2TT, UK.

British Gypsum reserves the right to revise product specifications without notice. The information in this document was correct to the best of our knowledge at the time of publication. It is the user's responsibility to ensure that it remains current prior to use.

The information in this document is for guidance only and should not be read in isolation. Users should read and familiarise themselves with all the information contained in this document and ensure that they are fully conversant with the products and systems being used, before subsequent specification or installation.

For a comprehensive and up-to-date library of information visit the British Gypsum website at: www.british-gypsum.com

Technical enquiries
British Gypsum
Drywall Academy
East Leake
Loughborough
Leicestershire
LE12 6HX

Telephone: 0844 800 1991
Fax: 0844 561 8816
Email: bgtechnical.enquiries@bpb.com

Training enquiries: 0844 561 8810

www.british-gypsum.com

FM 52358

British Gypsum April 2011 WB09_Updates_10