
Title

The Fire Resistance Performance of
Doorsets When Fitted Allgood Door
Hardware if Tested in Accordance
with BS EN 1634-1: 2014 + A1: 2018
or BS476: Part 22:1987

WF Assessment Report No.:

421461 Issue 4

Original Issue Date:

9th July 2020

Re issue Date

15 September 2025

Valid Until:

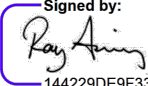
14 September 2030

Prepared for:

Allgood Ltd
63-83 Brearley Street
Birmingham
B19 3NT
United Kingdom

The issue/revision number stated on the front of this report supersedes all previous issues/revisions, if applicable. Previous issues/revisions of the report, if applicable, cannot be used once an updated report has been issued/revised under a new revision.

Signatories and Revision History

Issue No.	Date	FM No.	Report scope and Signatures
1	09/07/2020	421461	Initial report issued to Allgood.
2	14/05/2021	502761	Alternative product codes added.
3	05/01/2022	503181	Additional scope (30mins) added to flushbolts.
4	15/09/2025	551511	5 year revalidation including adding and removing products as well as amendments to scope.
Assessor		Reviewer	
Name: * A.Green-Morris		Name: * R.Anning	
Signature:  Signed by: E988A69B8C424DA...		Signature:  Signed by: 144229DE9F3343A...	

*For and on behalf of Warringtonfire

Executive summary

This report presents an assessment of the fire resistance performance of the door hardware as fire tested and described in the report the Appendix when modified as detailed in Section 3 of this report.

This assessment report is subject to the requirements and limitations described in Sections 2 and 8.

The assessment in Section 5 of this report found that if the door hardware as tested and described in the Appendix had been modified as proposed, it is expected that it would have been capable of providing the required fire resistance performance as outlined in section 5 if tested in a similar manner to BS EN 1634-1:2014+A1:2018 or BS476: Part 22:1987.

This report represents our opinion as to the performance likely to be demonstrated on a test in accordance with the test standard specified above, on the basis of the test evidence referred to in this report. We express no opinion as to whether that evidence, and/or this report would be regarded by any Building Control authorities or any other third parties as sufficient for that or any other purpose.

Contents

Signatories and Revision History	2
Executive summary	3
1. Introduction	5
2. Assessment framework	5
3. Description Of the Products	6
3.1 Panic Hardware	6
3.2 Signage and Protection Plates	6
3.3 Recessed Flush Pull Handles	7
3.4 Perko Closer	7
3.5 Flush Bolts	8
3.6 Cylinders	9
3.7 Escutcheons	9
3.8 Door Loops	10
3.9 Door Selector	10
3.10 Door viewer	11
3.11 Finger protection	11
3.12 Rigidiser	11
4. General requirements and assumptions	12
5. Assessment of proposed modifications	13
5.1 Proposal	13
5.1.1 Panic Hardware	14
5.1.2 Signage and Protection Plates	14
5.1.3 Recessed Flush Pulls	14
5.1.4 Perko Closer	16
5.1.5 Flush Bolts	18
5.1.6 Cylinders	20
5.1.7 Escutcheons	21
5.1.8 Door Loops	21
5.1.9 Door Selector	23
5.1.10 Door viewer	23
5.1.11 Finger Protection	24
5.1.12 Rigidiser	24
5.1.13 Proposed Doorsets – All Hardware	24
5.1.14 Alternative Doorsets – All Hardware	25
6. Conclusions	26
7. Declaration	27
8. Limitations	28
9. Validity	29
Appendix A Summary of supporting data	30
A.1 Primary Evidence	30
Appendix B - Products not listed within section 3	39

1. Introduction

This report presents an assessment of the fire resistance performance of the door hardware as fire tested and described in the Appendix and when modified as detailed in Section 3 of this report.

2. Assessment framework

An assessment is an opinion of the likely performance of a component or element of structure if it was subjected to a standard fire test.

This assessment report has been carried out in accordance with the Passive Fire Protection Forum (PFPF) 'Guide to Undertaking Technical Assessments of the Fire Performance of Construction Products Based on Fire Test Evidence - 2021' and has been written in accordance with the general principles outlined in BS EN 15725: 2023; *Extended application reports on the fire performance of construction products and building elements, as applicable*.

This scope document cannot be used as supporting documentation for either a CE or UKCA marking application for doorsets nor can the conclusion be used to establish a formal classification against EN13501-2.

The scope presented in this report relates to the behaviour of the element under the particular conditions of the test; they are not intended to be the sole criterion for considering the potential fire hazard of the door assembly in use.

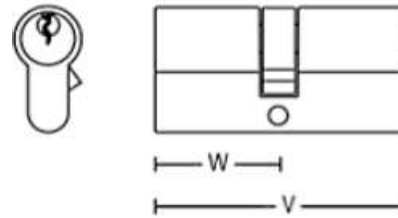
This report has been prepared and checked by product assessors with the necessary competence, who subscribe to the principles outlined in the Passive Fire Protection Forum (PFPF) 'Guide to Undertaking Technical Assessments of the Fire Performance of Construction Products Based on Fire Test Evidence - 2021'. The aim of the PFPF guidelines is to give confidence to end-users that assessments that exist in the UK are of a satisfactory standard to be used for building control and other purposes.

This report uses established empirical methods of extrapolation and experience of fire testing similar elements, in order to extend the scope of application by determining the limits for the designs based on the tested constructions and performances obtained. The scope is an evaluation of the potential fire resistance performance, if the variations specified herein were to be tested in accordance with test standard specified.

This report has been written using appropriate test evidence generated at UKAS accredited laboratories, to the relevant test standard. The supporting test evidence has been deemed appropriate to support the stated design and is summarised in Section 3 and Appendix A.

3.6 Cylinders

All cylinders have the europrofile shape and are manufactured from steel. They are available in single, doubles, thumbturns etc. The hardware is available in a variety of finishes.



Reference	Description
SN7317AM	Allgood Hardware 'A' length 60mm (30/30) European profile cylinder & Classroom turn,
SN7318AM	Allgood Hardware 'A' length 60mm (30/30) Euro Profile Double Cylinder,
SN7319AM	Allgood Hardware 'A' 60mm (30/30) length Euro Profile Cylinder & turn,
SN7347A	Allgood Hardware 'A' length 40mm (30/10) European profile turn, Satin Nickel finish
SN7320AM	Allgood Hardware 'A' 40mm (30/10) length Euro Profile Single Cylinder,
CS7329AM	Allgood Hardware 'A' 60mm (30/30) length Euro Profile Cylinder and turn,
SN7329AM	Allgood Hardware 'A' 60mm (30/30) length Euro Profile Cylinder & Large turn,
SN7918A	Allgood Euro profile 62mm (31/31) length, Double cylinder with key operation both sides,
SN7919AM	Allgood Hardware Euro profile 62mm (31/31) length, cylinder & turn with key operation one side & turn on the other
SN7920A	Allgood Euro profile 41mm (31/10) length, Single cylinder with anti-pick mushroom type drives,

3.7 Escutcheons

All are screw fixed into the face of the door leaf and are supplied in a variety of designs.



The full list of products are listed within the Appendix.

4. General requirements and assumptions

- It is also assumed that the construction of the wall, which supports the proposed doorsets, will have been the subject of a separate test and the performance of the wall is such that it will not influence the performance of the doorset for the required period.
- It is also assumed that the doorsets will fully comply with any certification scope or assessed modifications, apart from the modifications specified in this report.
- Door leaf to frame clearance gaps can have a significant effect on the overall fire performance of a doorset. It is therefore assumed that the leaf to leaf and leaf to frame clearance gaps will not exceed those measured for the relevant fire tested doorset. The application of increased perimeter gaps in accordance with the Field of Direct application of test results, in accordance with BS EN 1634-1: 2014 + A1: 2018 is therefore not permitted in conjunction with this assessment report. It is assumed that the door leaves will be in the closed position.
- It is assumed that the doorsets will be installed in a similar manner to that of the previously tested assembly by competent installers.
- Recessing of any type that may be required for any of the specified hardware shall result in a tight fit, allowing for any intumescent protection where required.
- Where a lock considered by this report does not incorporate a self latching mechanism e.g. deadlocks and dead bolts, then either the lock must be engaged or the doorsets must have been proven for the required period without the restraint of a latch/lock.
- The effectiveness and electrical safety of this electrically operated lock is outside the scope of this appraisal.
- All door hardware is subject to the acceptance by the chosen door assembly supplier's tested, assessed, or certificated scope, which generally identifies the types of hardware approved, the required specification/design based on the key materials/ maximum size (e.g. forend, case size, latchbolt, strikeplate, fixing specification, etc.), and the application of any additional intumescent protection. On this basis, approval should be sought from the specific door assembly supplier to ensure compliance based on this assessed/certificated scope.
- An appraisal of the hardware variants detailed in this report is based upon product information supplied by the hardware manufacturer, which is retained in the confidential file relating to this report. Warringtonfire have not inspected the devices being appraised and cannot be held responsible for the accuracy of the information provided.
- EN1634-1 was issued originally in 2000, with amended versions issued in 2008, 2014 and 2018. The differences between each version are mainly procedural and are not considered to have a practical impact on the performance of the samples under test. On this basis this evaluation is considered applicable to all versions of EN1634-1 issued prior to the issue of this assessment.
- It is assumed that the end user will have a full understanding of the tested specification as defined in the relevant test report(s) summarised in the Appendix.
- If a design variation or extension to scope is not explicitly detailed within the assessment it should not be assumed to be acceptable by omission.

5. Assessment of proposed modifications

5.1 Proposal

It is proposed to consider the fire resistance performance of timber-based door assemblies, when fitted with the Panic Hardware, for up to 120 minutes fire resistance integrity performance only (and where appropriate insulation performance), if the hardware was to be tested to the requirements of BS EN 1634-1:2014 + A1:2018 or BS476: Part 22:1987.

It is also proposed to consider the fire resistance performance of timber-based door assemblies, when fitted with signage and protection plates, for up to 120 minutes fire resistance integrity performance only (and where appropriate insulation performance), if the hardware was to be tested to the requirements of BS EN 1634-1:2014 + A1:2018 or BS476: Part 22:1987.

As well as this It is proposed to consider the fire resistance performance of timber-based door assemblies, when fitted with the Recessed flush pulls and finger protection for up to 60 minutes fire resistance integrity performance only (and where appropriate insulation performance), if the hardware was to be tested to the requirements of BS EN 1634-1:2014 + A1:2018 or BS476: Part 22:1987.

It is also proposed to consider the fire resistance performance of timber-based door assemblies, when fitted with perko, for up to 60 minutes fire resistance integrity performance only (and where appropriate insulation performance) and the fire resistance performance of predominately steel based door assemblies for 240 minutes fire resistance performance, if the hardware was to be tested to the requirements of BS EN 1634-1:2014 + A1:2018 or BS476: Part 22:1987.

It is further proposed to consider the fire resistance performance of timber-based door assemblies, when fitted with flush bolts, for up to 60 minutes fire resistance integrity performance only (and where appropriate insulation performance), if the hardware was to be tested to the requirements of BS EN 1634-1:2014 + A1:2018 or BS476: Part 22:1987.

It is also proposed to consider the fire resistance performance of timber-based door assemblies, when fitted with cylinders, for up to 60 minutes fire resistance integrity performance only (and where appropriate insulation performance), if the hardware was to be tested to the requirements of BS EN 1634-1:2014 + A1:2018 or BS476: Part 22:1987.

It is also proposed to consider the fire resistance performance of timber-based door assemblies, when fitted with escutcheons, for up to 60 minutes fire resistance integrity performance only (and where appropriate insulation performance), if the hardware was to be tested to the requirements of BS EN 1634-1:2014 + A1:2018 or BS476: Part 22:1987.

It is also proposed to consider the fire resistance performance of predominately steel based door assemblies and timber based door assemblies, when fitted with the surface mounted door loops, for up to 120 minutes fire resistance integrity performance only (and where appropriate insulation performance), if the hardware was to be tested to the requirements of BS EN 1634-1:2014 + A1:2018 or BS476: Part 22:1987.

As well as this It is proposed to consider the fire resistance performance of timber-based door assemblies, when fitted with the concealed door loops for up to 60 minutes fire resistance integrity performance only (and where appropriate insulation performance), if the hardware was to be tested to the requirements of BS EN 1634-1:2014 + A1:2018 or BS476: Part 22:1987.

Furthermore It is proposed to consider the fire resistance performance of timber-based door assemblies, when fitted with the door selectors for up to 60 minutes fire resistance integrity performance only (and where appropriate insulation performance), if the hardware was to be tested to the requirements of BS EN 1634-1:2014 + A1:2018 or BS476: Part 22:1987.

In addition it is proposed to consider the fire resistance performance of timber-based door assemblies, when fitted with the door viewers selectors for up to 60 minutes fire resistance integrity performance only (and where appropriate insulation performance) and the fire resistance performance of predominately steel based door assemblies for 120 minutes fire resistance performance, if the hardware was to be tested to the requirements of BS EN 1634-1:2014 + A1:2018 or BS476: Part 22:1987.

5.1.7 Escutcheons

Timber based doorsets – 30 and 60 minutes

All of the proposed escutcheons and indicators are entirely surface mounted and fixed using wood screws or bolt-through steel fixings supplied by the client, and therefore do not require any further removal of material from the leaf (beyond the spindle/cylinder/key hole tested as part of the latch/lock) or interruption of intumescent seals around the leaf perimeter, these already being a consequence of the inclusion of the door lock or latch.

The introduction of a lock/latch case into a timber-based leaf can increase the risk of localised integrity failure, via either the mortise, cylinder keyhole and spindle holes, removing enough leaf material that premature burn through can occur, or by interruption of the intumescent seals around the leaf perimeter by the strike/forend plate.

This appraisal does not consider the implications of installing a specific lock, or cylinder within a fire door construction and only considers the influence of the surface mounted escutcheon/indicator furniture, the suitability of the door leaf and latch/lock/cylinder or lever key hole should be demonstrated by separate test/assessment evidence. Including any additional intumescent protection included either side of the lock case where applicable.

With insulated timber-based doorsets as the escutcheons and indicators are wholly surface mounted, no fire test evidence is required as hardware mounted on the exposed face will detach and fall away, and those on the unexposed face will not be subject to any direct heat.

On this basis the full range of escutcheons and indicators as identified in the Annex are approved for use with 30 and 60 minutes timber-based doorsets.

The locks shall not be fitted higher than 1050 mm from the centre of lockcase to the finished floor level of the surrounding floors.

The cylinder, keyhole or spindle hole should be as small as possible, following the shape of the cylinders.

The hardware is supplied in a range of applied finishes e.g., Satin Stainless Steel, Brushed Stainless Steel and PVD. The change of finish is not considered to have any negative influence on the performance of the hardware when used in the proposed applications because the fundamental material does not change. The proposed hardware with an alternative finished are positively appraised.

5.1.8 Door Loops

Surface mounted door loops

With insulated timber-based doorsets where the door loop is wholly surface mounted (except the hole in the face for the cable which does not penetrate the door thickness), no fire test evidence is required as hardware mounted on the exposed face will detach and fall away, and those on the unexposed face will not be subject to any direct heat.

The use of surface mounted door loops on uninsulated steel doors requires further specific consideration as where they are fitted to the non-fire exposed face of an uninsulated doorset it must be proven that it does not present an additional risk to the integrity performance of the doorset whereby the material used must demonstrate that they are not ignited by the high levels of heat transfer through the metal doorset, typically 600-700oC at 120 minutes, increasing to approximately 750-800oC at 240 minutes.

The performance of the doorsets included in the test report referenced WF No. 388342 is cited to demonstrate the positive contribution made by the tested 9471 surface-mounted loop towards the performance of the full-scale doorset, when mounted on a 240 minute uninsulated steel-based flush doorset constructions.

Doorset B in Test report WF No. 383342 was a typical 240 minute uninsulated steel-based single-acting, single-leaf doorset which was unlatched, incorporated the 9471 armoured loop on to the unexposed face.

The test was terminated at 145 minutes with no failure recorded against the armoured loop.

5.1.11 Finger Protection

Timber based doorsets – 30,60,90 & 120 minutes

With insulated timber-based doorsets where the hardware is wholly surface mounted i.e. no components enter the leaf-to-frame gap or require the removal of leaf or frame material, no fire test evidence is required as hardware mounted on the exposed face will detach and fall away, and those on the unexposed face will not be subject to any direct heat.

In this application as the surface of the door will remain at a relatively low temperature, the use of screw-fixed will not have a detrimental impact on the doorsets performance.

The hardware is supplied in a range of applied finishes e.g., Satin Stainless Steel, Brushed Stainless Steel and PVD. The change of finish is not considered to have any negative influence on the performance of the hardware when used in the proposed applications because the fundamental material does not change. The proposed hardware with an alternative finished are positively appraised.

On this basis the full range of finger protection as identified in the Appendix and are approved for use with 30, 60, 90 and 120 minutes timber-based doorsets.

5.1.12 Rigidiser

Timber based doorsets – 30 minutes

The doorset within WF Report No. 503268 was of overall dimensions 2080 mm high by 1530 mm wide. The primary door leaf had overall dimensions of 2040 mm high by 932 mm wide by 44 mm thick and the secondary door leaf had overall dimensions of 2040 mm high by 524 mm wide by 44 mm thick both door leaves comprised of graduated density chipboard core and 8 mm thick hardwood lippings. The leaves were hung within a softwood frame on three stainless steel hinges, such that they opened towards the heating conditions of the test. The doorset was unlatched and bolted for the duration of the test.

The 914 mm high 48803 flushbolt was fitted in the door meeting edge at the top of the secondary leaf, with the strikeplate fitted in the frame head rebate. The 203 mm high 48800 flushbolt was fitted in the door meeting edge at the bottom of the secondary leaf, the strike plate was not present at the base of the secondary leaf. Door leaf B was fitted with a 9053 rigidiser which connected to the lever handles, the rigidiser was not fitted with any intumescent protection not did it interrupt any intumescent protection.

On reviewing the observations taken from the test report, a sustained flaming integrity failure was recorded at the head of the meeting edge at 33 minutes, at 34 minutes there was also a sustained flaming failure at right side of the head of door leaf B. There were no other failures during the test duration of 36 minutes.

On this basis as no failures were associated with the rigidiser and is therefore is deemed for use with 30 minute timber based doorsets.

5.1.13 Proposed Doorsets – All Hardware

As stated in this report, the doorset, in the required configuration, will be previously tested and its performance is therefore not in doubt.

All door hardware is subject to the acceptance by the chosen door assembly supplier's tested, assessed or certificated scope, which generally identifies the types of hardware approved, the required specification/design based on the key materials/ maximum size (e.g. hinge blade size, cut out dimensions), and the application of any additional intumescent protection.

On this basis approval should be sought from the specific door assembly supplier to ensure compliance based on this assessed/certificated scope.

The hardware is supplied in a range of applied finishes e.g., Satin Stainless Steel, Brushed Stainless Steel and PVD. The change of finish is not considered to have any negative influence on the performance of the hardware when used in the proposed applications because the fundamental

material does not change. The proposed hardware with an alternative finished are positively appraised.

5.1.14 Alternative Doorsets – All Hardware

As this appraisal is intended to be used on a general basis and not restricted to any particular manufacturer of fire doors, the following points are given to enable the hinges to be used safely:

The timber based doorset, including door frame, intumescent seals and associated ironmongery should have achieved up to 60 minutes integrity and, where applicable, insulation when tested by a UKAS approved laboratory to BS EN 1634-1:2014 +A1:2018 or BS476: Part 22:1987.

The critical aspects of the doorset construction are considered to be the material of the door frame, the leaf to frame clearance gaps and the lipping material. Attention should be paid to these details, and these should not be amended from that previously fire tested. Where this information is not known the following minimum specification will be followed:

- 30 Minute timber-based doorsets
 - Door frame minimum density - 460 kg/m³
 - Door leaves shall have a minimum thickness of 44 mm for 30 minute applications.
 - Leaf to frame clearance gaps not to exceed 3 mm maximum.
 - Lipping density - 640 kg/m³.
- 60 Minute timber-based doorsets
 - Door frame minimum density - 640 kg/m³
 - Door leaves shall have a minimum thickness of 54 mm for 60 minute applications.
 - Leaf to frame clearance gaps not to exceed 3 mm maximum.
 - Lipping density - 640 kg/m³.
- Predominately Steel based doorsets
 - The leaves of the proposed doorset shall be of a minimum thickness of 44 mm.
 - No additional intumescent protection is required.

6. Conclusions

Should the recommendations given in this report be followed, it can be concluded that timber doorsets, which have previously been successfully fire tested to EN 1634-1 or **BS476: Part 22** by a laboratory accredited to IS/IEC 17025 (under International Laboratory accreditation Cooperation (ILAC) membership), and have achieved up to 120 minutes, as discussed in this report, may be fitted with the panic hardware, signage and protection plates, door selectors and finger protection, without detracting from the overall integrity performance (and insulation where relevant) of the doorset.

Should the recommendations given in this report be followed, it can be concluded that timber doorsets, which have previously been successfully fire tested to EN 1634-1 or **BS476: Part 22** by a laboratory accredited to IS/IEC 17025 (under International Laboratory accreditation Cooperation (ILAC) membership), and have achieved up to 60 minutes, as discussed in this report, may be fitted with the recessed flush pulls, perko closer, flush bolts, cylinders, escutcheons, concealed door loops, door viewers, without detracting from the overall integrity performance (and insulation where relevant) of the doorset.

Should the recommendations given in this report be followed, it can be concluded that predominately steel based door assemblies, which have previously been successfully fire tested to EN 1634-1 or **BS476: Part 22** by a laboratory accredited to IS/IEC 17025 (under International Laboratory accreditation Cooperation (ILAC) membership), and have achieved 240 minutes, as discussed in this report, may be fitted with perko closer, without detracting from the overall integrity performance (and insulation where relevant) of the doorset.

Should the recommendations given in this report be followed, it can be concluded that predominately steel based door assemblies, which have previously been successfully fire tested to EN 1634-1 or **BS476: Part 22** by a laboratory accredited to IS/IEC 17025 (under International Laboratory accreditation Cooperation (ILAC) membership), and have achieved 120 minutes, as discussed in this report, may be fitted with surface mounted door loops or door viewers, without detracting from the overall integrity performance (and insulation where relevant) of the doorset.

Should the recommendations given in this report be followed, it can be concluded that timber doorsets, which have previously been successfully fire tested to EN 1634-1 or **BS476: Part 22** by a laboratory accredited to IS/IEC 17025 (under International Laboratory accreditation Cooperation (ILAC) membership), and have achieved up to 30 minutes, as discussed in this report, may be fitted with the rigidiser without detracting from the overall integrity performance (and insulation where relevant) of the doorset.

7. Declaration

We the undersigned confirm that we have read and comply with obligations placed on us by the Passive Fire Protection Forum (PFPF) Guide to undertaking technical assessments and engineering evaluations based on fire test evidence 2021 Industry Standard Procedure

We confirm that any changes to a component or element of structure which are the subject of this assessment have not to our knowledge been tested to the standard against which this assessment has been made.

We agree to withdraw this assessment from circulation should the component or element of structure, or any of its component parts be the subject of a failed fire resistance test to the standard against which this assessment is being made.

We understand that this assessment is based on test evidence and will be withdrawn should evidence become available that causes the conclusion to be questioned. In that case, we accept that new test evidence may be required.

We are not aware of any information that could affect the conclusions of this assessment. If we subsequently become aware of any such information, we agree to ask the assessing authority to withdraw the assessment.

(in accordance with the principles of FTSG Resolution No. 82: 2001)

Signed:  Signed by:
23B2BC92A9AE4E2...

Name: Robert Noon

Position: Technical & Product Coordinator

Date: 16-Sep-2025

For and on behalf of: Allgood Ltd

8. Limitations

This assessment report:

- Does not provide an endorsement by Warringtonfire of actual products supplied.
- Has been prepared based on information provided by the Applicant. Warringtonfire has not verified the accuracy or completeness of that information and will not be responsible for any errors or omissions that might be incorporated into this report as a result.
- Any figures included in this report are provided for illustrative purposes only and may not fully reflect the actual scope being assessed. Warringtonfire cannot guarantee the accuracy of the drawings against the scope being assessed. The scope of this report is limited to assessments of the modifications to the tested systems as described in Section 3.
- This report addresses itself solely to the elements and subjects discussed and do not cover any other criteria or modifications. All other details not specifically referred to should remain as tested or assessed.
- This report is issued on the basis of test data and information to hand at the time of issue. If contradictory evidence becomes available to Warringtonfire, the assessment will be unconditionally withdrawn, and the applicant will be notified in writing. Similarly, the assessment should be re-evaluated if the assessed construction is subsequently tested since actual test data is deemed to take precedence.
- This assessment has been carried out in accordance with Fire Test Study Group Resolution No. 82: 2001.
- Opinions and interpretation expressed herein are outside the scope of UKAS accreditation.
- This assessment report relates only to those aspects of design, materials and construction that influence the performance of the element(s) under fire resistance test conditions that are stipulated in the standard this assessment concludes to. It does not purport to be a complete specification ensuring fitness for purpose and long-term serviceability. It is the responsibility of the client to ensure that the element conforms to recognised good practice in all other respects and that, with the incorporation of the guidance given in this assessment, the element is suitable for its intended purpose.
- This report represents our opinion as to the performance likely to be demonstrated on a test in accordance with the standard to which this assessment concludes, on the basis of the test evidence referred to in this report. We express no opinion as to whether that evidence, and/or this report would be regarded by any Building Control authorities or any other third parties as sufficient for that or any other purpose.
- This report may only be reproduced in full. Extracts or abridgements of reports shall not be published without permission of Warringtonfire. All work and services carried out by Warringtonfire Testing and Certification Limited are subject to, and conducted in accordance with, the Standard Terms and Conditions of Warringtonfire Testing and Certification Limited, which are available at <https://www.element.com/terms/terms-and-conditions> or upon request.
- Previous versions of the report(s), if applicable, are withdrawn from the date of the up-issued assessment report with immediate effect. That means that they may no longer be relied upon in support of any products being placed on the market (or for the stated project/address where applicable) from the issue date stated on the front cover of this report. The withdrawal of an assessment report does not affect any reliance placed on the report up to the issue date stated on the front cover of this assessment; however, going forward, the up-issued report must be referenced in any literature or product specifications in place of the previous versions of the assessment.

9. Validity

This assessment report is not valid unless signed by all signatories identified within the Signatories and Revision History section of this report.

This assessment report is not valid unless it incorporates the declaration given in Section 7 duly signed by the applicant.

The assessment is valid initially for a period of five years after which time it is recommended that it be submitted to the assessing authority for re-evaluation.

Appendix B - Products not listed within section 3

Signage and Protection Plates

Reference	Description
97947	Allgood Alite® ADFKC 76øx1.2mm 'Automatic Fire Door Keep Clear' Symbol Disc, with screw fixings, stainless steel
97948	Allgood Alite® FDKLS 76øx1.2mm 'Fire Door Keep Locked Shut' Symbol Disc, with screw fixings, stainless steel
97949	Allgood Alite® FDKS 76øx1.2mm 'Fire Door Keep Shut' Symbol Disc, with screw fixings, stainless steel
97950	Allgood Alite® FEKC 76øx1.2mm 'Fire Exit Keep Clear' Symbol Disc, with screw fixings, stainless steel
98947	Allgood Alite® AFDKC 76ø x 1.2mm 'Automatic Fire Door Keep Clear' Symbol Disc, with self adhesive fixing, stainless steel
98948	Allgood Alite® FDKLS 76øx1.2mm 'Fire Door Keep Locked Shut' Symbol Disc, with self adhesive fixing, stainless steel
98949	Allgood Alite® FDKS 76øx1.2mm 'Fire Door Keep Shut' Symbol Disc, stainless steel
98950	Allgood Alite® FEKC 76ø x 1.2mm 'Fire Exit Keep Clear' Symbol Disc, with self adhesive fixing, stainless steel
CF8547	Allgood Hardware 76mm circular 'Automatic fire door keep clear' symbol, self adhesive signage, carbon fibre
CF8548	Allgood Hardware 76mm circular 'Fire door keep locked' symbol, self adhesive signage, carbon fibre
CF8549	Allgood Hardware 76mm circular 'Fire door keep shut' symbol, self adhesive signage, carbon fibre
CF8550	Allgood Hardware 76ømmx2.5mm 'Fire exit keep clear' pictogram self adhesive signage, carbon fibre
8447	Allgood Hardware 76mm circular 'Automatic fire door keep clear' symbol, stainless steel
8448	Allgood Hardware 76mm circular 'Fire door keep locked' symbol, stainless steel
8449	Allgood Hardware 76mm circular 'Fire door keep shut' symbol, stainless steel
8450	Allgood Hardware 76ømmx2.5mm 'Fire exit keep clear' signage with torx screw fixings, stainless steel
8547	Allgood Hardware 76mm circular 'Automatic fire door keep clear' symbol, self adhesive, stainless steel
8548	Allgood Hardware 76mm circular 'Fire door keep locked' symbol, self adhesive, stainless steel
8549	Allgood Hardware 76mm circular 'Fire door keep shut' symbol, self adhesive, stainless steel
8550	Allgood Hardware 76ømmx2.5mm 'Fire exit keep clear' pictogram self adhesive signage, stainless steel
8447S	Allgood Hardware AFDKC 50mm diameter circular 'Automatic fire door keep clear' symbol, self adhesive fixed, stainless steel
8448S	Allgood Hardware FDKL 50mm diameter Circular 'Fire Door Keep Locked' symbol, 1.2mm thickness, self adhesive fixed, Stainless Steel
8449S	Allgood Hardware FDKS 50mm diameter Circular 'Fire Door Keep Shut' symbol, 1.2mm thickness, self adhesive fixed, stainless steel
FB-FDKS500	Allgood Hardware 'Fire Door Keep Shut' sign. Grade 316 Satin Stainless Steel. -Torx screw fixing, stainless steel
HO8847	Allgood Holt® 76øx2mm 'Automatic fire door keep clear' signage disc with self-adhesive fixing. Crafted in the UK from oak
HO8848	Allgood Holt® 76øx2mm 'Fire door keep locked' signage disc with self-adhesive fixing. Crafted in the UK from oak
HO8849	Allgood Holt® 76øx2mm 'Fire door keep shut' signage disc with self-adhesive fixing. Crafted in the UK from oak
97665	Allgood Alite® Kick plate Stainless steel (Grade 304)
98665	Allgood Alite® Kick plate Stainless steel (Grade 430)
6851	Allgood Hardware kicking plate - Stainless Steel (Grade 304)
6854	Allgood Hardware Satin Stainless Kick plate (Grade 316)
2910	Allgood Hardware 75x36x1.2mm self adhesive numeral '0', stainless steel
2911	Allgood Hardware 75x36x1.2mm self adhesive numeral '1', stainless steel
2912	Allgood Hardware 75x36x1.2mm self adhesive numeral '2', stainless steel
2913	Allgood Hardware 75x36x1.2mm self adhesive numeral '3', stainless steel

2914	Allgood Hardware 75x36x1.2mm self adhesive numeral '4', stainless steel
2915	Allgood Hardware 75x36x1.2mm self adhesive numeral '5', stainless steel
2916	Allgood Hardware 75x36x1.2mm self adhesive numeral '6', stainless steel
2917	Allgood Hardware 75x36x1.2mm self adhesive numeral '7', stainless steel
2918	Allgood Hardware 75x36x1.2mm self adhesive numeral '8', stainless steel
2919	Allgood Hardware 75x36x1.2mm self adhesive numeral '9', stainless steel
97663	Allgood Alite® 330x76x1.6mm Push Plate, with radiused corners (Grade 304) stainless steel
97664	Allgood Alite® 450x76x1.6mm Push Plate, with radius corners (Grade 304) stainless steel
97666	Allgood Alite® 700x76x1.6mm Push Plate, with radiused corners (Grade 304) stainless steel
CF6801G	Allgood Hardware 450x76x1mm Push Plate, self adhesive fixing, Carbon Fibre
CF6801GX	Allgood Hardware 450x100x1mm Push Plate, self adhesive fixing, Carbon Fibre
CF6801K	Allgood Hardware 700x100x1mm Push Plate, self adhesive fixing, Carbon Fibre
CS6805G	Allgood Contego® 450x76x0.7mm self adhesive push plate formed from Contego® anti-microbial material
CS6806K	Allgood Contego® 700x100x0.7mm self adhesive push plate formed from Contego® anti-microbial material
FB-PP501	Allgood Contego® 700x100x0.7mm self adhesive push plate formed from Contego® anti-microbial material
XX6801A	Continental 330mm x 75mm x 2mm Push Plate, brass
XX6801G	Continental 430mm x 75mm x 2mm Push Plate, brass
6801G	Allgood Modric® 450x76x1.5mm Push Plate (Grade 316) stainless steel
6801K	Allgood Modric® 700x100x1.5mm Push Plate (Grade 316) stainless steel
6801M	Allgood Modric® 1000x100x1.5mm Push Plate, (Grade 316) stainless steel
6801S	Allgood Modric® 1300x100x1.5mm Push Plate. (Grade 316) stainless steel
6801X	Allgood Modric® Push Plate. Grade 316 satin stainless steel
6802G	Allgood Modric® 450x100x2.5mm push plate with 6mm radiused corners (Grade 316) stainless steel
6802K	Allgood Modric® 700x100x2.5mm push plate with 6mm radiused corners (Grade 316) stainless steel
6802M	Allgood Modric® 1,000x100x2.5mm push plate with 6mm radiused corners (Grade 316) stainless steel
6802S	Allgood Modric® 1300x100x2.5mm Push Plate, with 6mm radiused corners (Grade 316) stainless steel
97932	Allgood Alite® 76øx1.2mm 'Male' Symbol Disc, with screw fixings, stainless steel
97933	Allgood Alite® 76øx1.2mm 'Female' Symbol Disc, with screw fixings, stainless steel
97934	Allgood Alite® 76øx1.2mm 'Unisex' Symbol Disc, with screw fixings, stainless steel
97935	Allgood Alite® 76øx1.2mm 'Disabled' Symbol Disc, with screw fixings, stainless steel
97936	Allgood Alite® 76ø x1.2mm 'Ambulant' Symbol Disc, with screw fixings, stainless steel
97951	Allgood Alite® 76øx1.2mm 'WC' Symbol Disc, with screw fixings, stainless steel
97952	Allgood Alite® 76øx1.2mm 'PUSH' Symbol Disc, with screw fixings, stainless steel
97953	Allgood Alite® 76øx1.2mm 'PULL' Symbol Disc, with screw fixings, stainless steel
97954	Allgood Alite® 76øx1.2mm 'Staff' Symbol Disc, with screw fixings, stainless steel
97955	Allgood Alite® 76øx1.2mm 'Cleaners' Symbol Disc, with screw fixings, stainless steel
97956	Allgood Alite® 76øx1.2mm 'Shower' Symbol disc, with screw fixings, stainless steel
97957	Allgood Alite® 76øx1.2mm 'Baby Change' Symbol Disc, with screw fixings, stainless steel
97959	Allgood Alite® 76ø x1.2mm 'First Aid' Symbol Disc, with screw fixings, stainless steel
97961	Allgood Alite® 76øx1.2mm circular 'Gender Neutral' symbol, with screw fixings, stainless steel
97962	Allgood Alite® 76øx1.2mm 'Multi Faith & Prayer Room' signage with screw fixings, stainless steel
98932	Allgood Alite® 76øx1.2mm 'Male' Symbol Disc, with self adhesive fixing, stainless steel

98933	Allgood Alite® 76øx1.2mm 'Female' Symbol Disc, with self adhesive fixing, stainless steel
98934	Allgood Alite® 76øx1.2mm 'Unisex' Symbol Disc, with self adhesive fixing, stainless steel
98935	Allgood Alite® 76øx1.2mm 'Disabled' Symbol Disc, with self adhesive fixing, stainless steel
98936	Allgood Alite® 76øx1.2mm 'Ambulant' Symbol Disc, with self adhesive fixing, stainless steel
98951	Allgood Alite® 76mmø x 1.2mm 'WC' Symbol Disc, with self adhesive fixing, stainless steel
98952	Allgood Alite® 76mmø x 1.2mm 'PUSH' Symbol Disc, with self adhesive fixing, stainless steel
98953	Allgood Alite® 76mmø x 1.2mm 'PULL' Symbol Disc, with self adhesive fixing, stainless steel
98954	Allgood Alite® 76ø x1.2mm 'Staff' Symbol Disc, with self adhesive fixing, stainless steel
98955	Allgood Alite® 76ø x 1.2mm 'Cleaners' Symbol Disc, with self adhesive fixing, stainless steel
98956	Allgood Alite® 76ø x 1.2mm 'Shower' Symbol Disc, with self adhesive fixing, stainless steel
98957	Allgood Alite® 76ø x 1.2mm 'Baby Change' Symbol Disc, with self adhesive fixing, stainless steel
98959	Allgood Alite® 76ø x 1.2mm 'First Aid' Symbol Disc, with self adhesive fixing, stainless steel
98962	Allgood Alite® 76øx1.2mm 'Multi faith & prayer room' signage, self adhesive fixed, stainless steel
CF8532	Allgood Hardware 76mm circular 'Male' self adhesive symbol, carbon fibre
CF8533	Allgood Hardware 76mm circular 'Female' self adhesive symbol, carbon fibre
CF8534	Allgood Hardware 76mm circular 'Unisex' self adhesive symbol, carbon fibre
CF8535	Allgood Hardware 76mm circular 'Disabled' symbol, self adhesive, carbon fibre
CF8536	Allgood Hardware 76ømmx2.5mm 'Ambulant' pictogram self adhesive signage, carbon fibre
CF8552	Allgood Hardware 76ømmx2.5mm 'Multi faith & prayer room' signage, self adhesive fixed, carbon fibre
CF8554	Allgood Hardware 76ømmx2.5mm 'Staff', self adhesive signage, carbon fibre
CF8555	Allgood Hardware 76ømmx2.5mm 'Cleaners - Mop & Bucket graphic', sign self adhesive signage, carbon fibre
CF8556	Allgood Hardware 76ømmx2.5mm 'Shower' pictogram signage, sign self adhesive signage, carbon fibre
CF8557	Allgood Hardware 76ømmx2.5mm 'Baby Change' pictogram sign, self adhesive signage, carbon fibre
CF8558	Allgood Hardware 76ømmx2.5mm 'Cloakroom' pictogram self adhesive signage, carbon fibre
HO8832	Allgood Holt® 76øx2mm 'male' pictogram signage disc with self-adhesive fixing. Crafted in the UK from oak
HO8833	Allgood Holt® 76øx2mm 'female' pictogram signage disc with self-adhesive fixing. Crafted in the UK from oak
HO8834	Allgood Holt® 76øx2mm 'disabled' pictogram signage disc with self-adhesive fixing. Crafted in the UK from oak
HO8835	Allgood Holt® 76øx2mm 'unisex' pictogram signage disc with self-adhesive fixing. Crafted in the UK from oak
HO8857	Allgood Holt® 76øx2mm 'baby change' pictogram signage disc with self-adhesive fixing. Crafted in the UK from oak
8431	Allgood Modric® 76mmx2mm circular Gender Neutral symbol with torx screw fixings, stainless steel
8432	Allgood Modric® 76mmx2mm circular Male symbol, stainless steel
8433	Allgood Modric® 76mm circular Female symbol, stainless steel
8434	Allgood Modric® 76mm circular Unisex symbol, stainless steel
8435	Allgood Modric® 76mm circular wheelchair accessible toilet symbol, stainless steel
8436	Allgood Modric® 76mm Circular 'Ambulant' symbol, stainless steel
8451	Allgood Modric® 76ømmx2.5mm 'WC' signage with torx screw fixings, stainless steel
8452	Allgood Modric® 76ømmx2.5mm 'Multi Faith & Prayer Room' signage with torx screw fixings, stainless steel
8454	Allgood Modric® 76ømmx2.5mm 'Staff' signage with torx screw fixings, stainless steel
8455	Allgood Modric® 76ømmx2.5mm 'Cleaners - Mop & Bucket graphic' sign with torx screw fixings, stainless steel
8456	Allgood Modric® 76mm circular 'shower' symbol, stainless steel
8457	Allgood Modric® 76mm circular 'Baby Change' symbol, stainless steel

8458	Allgood Modric® 76mm circular 'Cloakroom' symbol, stainless steel
8459	Allgood Modric® 76mm 'First Aid' circular symbol, stainless steel
8532	Allgood Modric® 76mm circular 'Male' self adhesive symbol, stainless steel
8533	Allgood Modric® 76mm circular 'Female' self adhesive symbol, stainless steel
8534	Allgood Modric® 76mm circular 'Unisex' self adhesive symbol, stainless steel
8535	Allgood Modric® 76mm circular 'Disabled' symbol, self adhesive signage, stainless steel
8536	Allgood Modric® 76ømmx2.5mm 'Ambulant' pictogram self adhesive signage, stainless steel
8552	Allgood Modric® 76ømmx2.5mm 'Multi faith & prayer room' signage, self adhesive fixed, stainless steel
8554	Allgood Modric® 76ømmx2.5mm 'Staff' self adhesive signage, stainless steel
8555	Allgood Modric® 76ømmx2.5mm 'Cleaners - Mop & Bucket graphic' sign self adhesive signage, stainless steel
8556	Allgood Modric® 76ømmx2.5mm 'Shower' pictogram self adhesive signage, stainless steel
8557	Allgood Modric® 76ømmx2.5mm 'Baby Change' pictogram self adhesive signage, stainless steel
8558	Allgood Modric® 76ømmx2.5mm 'Cloakroom' pictogram self adhesive signage, stainless steel

Escutcheons, indicators & WC sets

Reference	Description
5001A	Allgood Hardware 75x45x35mm indicating bolt inside only, satin stainless
8	Allgood Modric® 76x38x3mm rectangular cylinder pull for euro profile cylinder, grade 316, satin stainless
98008SSN	Allgood Alite® Cylinder Pull, for euro profile cylinder, satin stainless
CS8	Allgood Contego® 76x38x3mm rectangular cylinder pull for euro profile cylinder, formed from Contego® anti-bacterial copper alloy
796	Allgood Modric® 47x3mm circular escutcheon for euro profile cylinder, grade 316, satin stainless
797	Allgood Mode® 50 x 50 x 4mm square escutcheon for Euro profile cylinders, grade 316, satin stainless
97876	Allgood Alite® Cylinder Rose, 50mm diameter concealed with screw fixings, satin stainless steel
97879	Allgood Hardware 62x32.5x4mm Narrow Stile Euro Profile Cylinder Escutcheon with, concealed fixings, satin stainless steel
2155Q	Allgood Hardware 50mm diameter Escutcheon, concealed fixing, for lever locks, satin stainless steel
2157Q	Allgood Hardware 50mm diameter Circular Covered Escutcheon, with swing cover, suitable for lever key locks, satin stainless steel
761Q	Allgood Modric® 50x3mm circular covered disc - multi purpose, satin stainless
796Q	Allgood Modric® 50x4mm Circular Escutcheon for Euro Profile Cylinder, grade 316, satin stainless steel
796QT	Allgood Modric® 50x2.5mm Circular Escutcheon for Euro Profile Cylinder, face fixed with visible torx fixings, satin stainless steel
798Q	Allgood Hardware 65x30x4mm Narrow Stile Rose for Cylinders, grade 316, satin stainless steel
CS761Q	Allgood Modric® 50x3mm circular covered disc - multi purpose, formed from Contego® anti-microbial material
CS796Q	Allgood Contego® 50x4mm Circular Escutcheon for Euro Profile Cylinder, formed from Contego® anti-microbial material
FB-ESC501	Allgood Contego® 50x4mm Circular Escutcheon for Euro Profile Cylinder, formed from Contego® anti-microbial material
XX796Q	Allgood Continental® 50x4mm Circular Escutcheon for Euro Profile Cylinder
779Q	Allgood Modric® 50x4mm Circular Indicator rose, with emergency release, satin stainless steel
786Q	Allgood Modric® 50x3mm Circular Covered rose, with emergency release only, satin stainless steel
CS779ASS	Allgood Modric® 50x3mm Circular Indicator rose, with emergency release, for use with Lift to lock assemblies only, formed from Contego® anti-bacterial copper alloy
CS779Q	Allgood Contego® 50x3mm Circular Indicator rose, with emergency release, formed from Contego® anti-bacterial copper alloy
SS779ASS	Allgood Modric® 50x3mm Circular Indicator rose, with emergency release, for use with Lift to lock assemblies only, satin stainless steel
786	Allgood Modric® 47x3mm circular covered rose with emergency release only, grade 316, satin stainless steel

13010	Allgood Hardware 50mm diameter toilet door set with inside grip handle for accessible use, satin stainless steel
97873	Allgood Alite® 'easy operation' Turn & Indicator Release Set, on covered 50mm diameter roses with 8mm spindle & back to back fixings, satin stainless steel
97874	Allgood Alite® W/C turn, easy operation large turn & indicator release set, on 50mm diameter concealed fixing rose, satin stainless steel
771/2570	Allgood Mode® 50 x 50mm Square rose and disabled WC Turn for bathroom locks, c/w external release/indicator, grade 316, satin stainless steel
771/2579	Allgood Mode® 50 x 50mm Square Rose and WC turn for bathroom locks, c/w external release/indicator, grade 316, satin stainless steel
771Q2529	Allgood Modric® 37x17x18mm WC Turn on 50mmø x 4mm rose, complete with emergency release rose with indicator, satin stainless steel
771Q2529NI	Allgood Modric® 37x17x18mm WC Turn on 50mmø x 4mm rose, complete with emergency release rose without indicator satin stainless steel, NO INDICATOR
771Q2529S	Allgood Modric® 37x17x18mm WC Turn on 50mmø x 4mm rose, complete with emergency release rose with hexagon socket emergency release indicator, satin stainless steel
771Q2529T	Allgood Modric® 50mm dia x 3mm rose and WC turn for bathroom locks, complete with external release/indicator, face fixed with visible torx fixings, satin stainless steel
771Q2530	Allgood Modric® 50mm dia x 4mm rose and disabled WC turn for bathroom locks, complete with external release/indicator, grade 316, satin stainless steel
771Q2530NI	Allgood Modric® 67x17x18mm WC Disabled Turn, on 50mmø x 4mm rose, complete with emergency release rose without indicator, grade 316, satin stainless steel, NO INDICATOR
771Q2530S	Allgood Modric® 50mm dia x 4mm Rose and disabled WC turn for bathroom locks, complete with hexagon socket emergency release external release/indicator, grade 316, satin stainless steel
771Q2530T	Allgood Modric® 50mm dia x 3mm Rose and disabled WC turn for bathroom locks, complete with external release/indicator, face fixed with visible torx fixings, grade 316, satin stainless steel
771Q2531	Allgood Sembla® 50mm dia x 4mm rose and WC turn for bathroom locks, complete with external release/indicator, satin stainless steel
771Q2531NI	Allgood Sembla® 50øx4mm Inside Turn on concealed fixing rose, complete with external release/no indicator, grade 316, satin stainless steel
771Q2532	Allgood Sembla® 50mm dia x 4mm rose and WC turn for bathroom locks, complete with external release/indicator, satin stainless steel
771Q2532CF	Allgood Sembla® 50mm dia x 4mm rose and WC turn for bathroom locks, complete with external release/indicator, carbon fibre & satin stainless steel
771Q2532CFNI	Allgood Sembla® 45x50x4mm Inside Turn on concealed fixing rose, complete with external release/no indicator, grade 316, carbon fibre & satin stainless steel
771Q2532NI	Allgood Sembla® 45x50x4mm Inside Turn on concealed fixing rose, complete with external release/no indicator, grade 316, satin stainless steel
771Q2533K	Allgood Mode® 50mm dia x 4mm rose and WC turn for bathroom locks, complete with external knurled turn release/indicator, grade 316, satin stainless steel
771Q2533KNI	Allgood Mode® 50mm dia x 4mm rose and WC turn for bathroom locks, complete with external knurled turn release/no indicator, grade 316, satin stainless steel
771Q2533KS	Allgood Mode® 50mm dia x 4mm rose and WC turn for bathroom locks, complete with external knurled turn release / complete with emergency release rose with hexagon socket emergency release indicator, grade 316, satin stainless steel
771Q2533KT	Allgood Mode® 50mm dia x 3mm rose and WC turn for bathroom locks, complete with external knurled release/indicator, face fixed with visible torx fixings, satin stainless steel
771Q2534K	Allgood Mode® 50mm dia x 4mm rose and disabled WC turn for bathroom locks, complete with external knurled turn release/indicator, grade 316, satin stainless steel
771Q2534KNI	Allgood Mode® 50mm dia x 4mm rose and disabled WC turn for bathroom locks, complete with external knurled turn release/no indicator, grade 316, satin stainless steel
771Q2534KS	Allgood Mode® 50mm dia x 4mm rose and disabled WC turn for bathroom locks, complete with external knurled turn release / complete with emergency release rose with hexagon socket emergency release indicator, grade 316, satin stainless steel
771Q2534KT	Allgood Mode® 50mm dia x 3mm rose and disabled WC turn for bathroom locks, complete with external knurled release/indicator, face fixed with visible torx fixings, satin stainless steel
97873SSNI	Allgood Alite® 37x17x18mm WC turn on 50mmø x 4mm rose, complete with emergency release rose without indicator, satin stainless steel
CS97873S	Allgood Contego® W/C turn, easy operation turn & indicator release set, on 50mm diameter concealed fixing rose, formed from Contego® anti-microbial material
CS97873SNI	Allgood Contego® W/C turn, easy operation turn & 'without indicator' release set, on 50mm diameter concealed fixing rose, formed from Contego® anti-microbial material
CS97874	Allgood Contego® W/C turn, easy operation large turn & indicator release set, on 50mm diameter concealed fixing rose, formed from Contego® anti-microbial material
CS97874D	Allgood Contego® W/C turn, easy operation large turn & indicator release set, on 50mm diameter concealed fixing rose, formed from Contego® anti-microbial material
CS97874DNI	Allgood Contego® W/C turn, easy operation large turn & 'without indicator' release set, on 50mm diameter concealed fixing rose, formed from Contego® anti-microbial material
HO771Q2538	Allgood Holt® 40x22x20mm WC turn, on 50øx4mm satin stainless steel rose, complete with emergency release indicator manufactured from Grade 316 satin stainless steel, crafted in the UK from oak
HO771Q2538NI	Allgood Holt® 40x22x20mm Oak WC turn, on 50mmø x 4mm satin stainless steel rose, complete with emergency release rose without indicator, NO INDICATOR, crafted in the UK from oak

HO771Q2539	Allgood Holt® 68x22x20mm WC disabled turn, on 50øx4mm satin stainless steel rose, complete with emergency release indicator manufactured from Grade 316 satin stainless steel, crafted in the UK from oak
HO771Q2539NI	Allgood Holt® 67x22x20mm Oak WC Disabled turn, on 50mmø x 4mm satin stainless steel rose, complete with emergency release rose without indicator, NO INDICATOR
XX771Q2538	Allgood Continental® Bathroom WC Turn & Emergency Release Set without Indicator
XX771Q2539	Allgood Continental® Bathroom WC Turn & Emergency Release Set with Indicator