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CERTIFICATE OF APPROVAL
No CF 641

This is to certify that, in accordance with
TS00 General Requirements for Certification of Fire Protection Products
The undermentioned products of

ALLGOOD Ltd

63-83 Brearley Street, Birmingham,
B19 3NT, United Kingdom
Tel: 0121 359 4415

Have been assessed against the requirements of the Technical Schedule(s) denoted below and are approved for use subject to the conditions appended hereto:

CERTIFIED PRODUCT	TECHNICAL SCHEDULE
XX98141/6 and XX98141S6 Overhead Door Closers	**TS34 - The Contribution of Controlled Door Closing Devices and Accessories to Fire Resisting Doorsets**

Signed and sealed for and on behalf of Warringtonfire Testing and Certification Limited

Paul Duggan
Certification Manager

Issued: 16th December 2008
Reissued: 17th July 2025
Valid to: 1st July 2030

warringtonfire certifire CERTIFICATION

certifire UKAS PRODUCT CERTIFICATION 0087

This certificate is the property of Warringtonfire Testing and Certification Limited
Registered in England and Wales
Registered Office: 3rd Floor, Davidson Building, 5 Southampton Street, London, WC2E 7HA. Company Registration No: 11371436

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1. This certification is provided to the client for their own purposes, and we cannot opine on whether it will be accepted by Building Control authorities or any other third parties for any purpose.

2. This approval relates to the following overhead mounted door closing devices and configurations:

	Link-arms			Slide arms			
	Projecting arm (Fig. 1) *Body door mounted on pull face*	Projecting arm (Fig. 61) *Body transom mounted on push face*	Parallel arm (Fig. 6) *Body door mounted on push face*	Body door mounted on pull face	Body transom mounted on push face	Body door mounted on push face	Body transom mounted on pull face
XX98141/6	✓	✘	✘	✘	✘	✘	✘
XX98141/66	✘	✘	✓	✘	✘	✘	✘
XX98141S6	✓	✘	✘	✘	✘	✘	✘
XX98141S66	✘	✘	✓	✘	✘	✘	✘

Key: ✓ - Approved ✘ - Not approved

Note: Where alternative arms for non-fire applications are included within the packaging, the use of these components on fire resisting door assemblies will invalidate the certification.

3. This approval relates to their use with the following door assemblies: -

Code ITT - 20 minute to 120 minute door assemblies door assemblies incorporating intumescent perimeter seals and consisting of timber faced and edged leaves with timber or cellulosic cores, hung in timber or cellulosic frames.

Code MM/IMM - 20 to 240 minute door assemblies, fully-insulated for the required classification period as defined by EN1634-1 or BS476-22, consisting of predominantly steel leaves, hung in steel frames without or with intumescent seals.

4. The closers are approved on the basis of:

i) Initial type testing to EN1154 and BS EN 1634-1.
ii) An appraisal against TS34
iii) Inspection of quality management system
iv) Inspection and surveillance of factory production control
v) Ongoing audit testing in accordance with EN 1154 requirements

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5. This approval is applicable only to the specified closers when mounted in the applications stated later under the classification codes section of this certificate and used with door assemblies that are CERTIFIRE approved or have achieved the appropriate fire resistance performance when tested at a laboratory accredited to IS/IEC 17025 (under International Laboratory accreditation Cooperation (ILAC) membership), in accordance with BS 476: Part 22: 1987 and/or BS EN 1634:1, and having power ratings appropriate to the leaf sizes subject to a minimum size 3 (as specified in BS EN 1154).

6. The closers shall be fixed to ITT doorsets with screws supplied by the closer manufacturer. Bolt-through fixings shall not be used.

7. Where the closers are fitted to door leaves or frames that are manufactured from mineral composite-based materials, or low-density cellulosic- based material, the door assembly shall have previously been shown capable of accommodating the installation of closers at the head of the doorset, without detriment to the door assembly's performance.

8. Where the closer body is transom mounted the closer shall be fitted directly to the frame head, and the frame head shall be increased in height to accommodate the full closer body.

9. ITT doorsets shall be installed in accordance with BS 8214.

10. The approval relates to on-going production. The product and/or its immediate packaging are identified with the manufacturer's name, the product name or number, the CERTIFIRE name or name and mark, together with the CERTIFIRE certificate number and application where appropriate.

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11. The following tables show acceptable doorsets types and fire resistance periods for:

	Approved Door Type			
Class	**IMM**	**MM**	**ITT**	**ITM**
BS476-22				
20	✓*	✓*	✓	✗
30	✓*	✓*	✓	✗
60	✓*	✓*	✓	✗
90	✓*	✓*	✓	✗
120	✓*	✓*	✓	✗
240	✓*	✓*	✗	✗
EN1634-1				
Integrity	**IMM**	**MM**	**ITT**	**ITM**
20	✗	✗	✓	✗
30	✗	✗	✓	✗
60	✗	✗	✓	✗
90	✗	✗	✓	✗
120	✗	✗	✓	✗
240	✗	✗	✗	✗
Integrity/insulation	**IMM**	**MM**	**ITT**	**ITM**
20	✓*	✓*	✓	✗
30	✓*	✓*	✓	✗
60	✓*	✓*	✓	✗
90	✓*	✓*	✓	✗
120	✓*	✓*	✓	✗
240	✓*	✓*	✗	✗

Key:

✓ - Approved

✗ - Not approved

✓* - Fully-insulated steel-based doors and frames only

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12. Doors are categorised as the following types:

Code ITT - 20 minute to 120 minute door assemblies door assemblies incorporating intumescent perimeter seals and consisting of timber faced and edged leaves with timber or cellulosic cores, hung in timber or cellulosic frames.

Code ITM - 20 minute to 120 minute door assemblies door assemblies incorporating intumescent perimeter seals and consisting of timber faced and edged leaves with timber or cellulosic cores, hung in steel frames.

Code MM - 20 to 240 minute door assemblies consisting of uninsulated or insulated predominantly steel leaves, hung in steel frames without intumescent seals.

Code IMM - 20 to 240 minute door assemblies consisting of uninsulated or insulated predominantly steel leaves, hung in steel frames with intumescent seals.

Scope of Approval:

- Doors may not include uninsulated glass above 20% of their total area. Uninsulated glass shall not be included directly beneath the door closer body.
- All closer models are only approved in the fitting applications detailed with their classification codes.
- The closers may not be fitted to timber doorsets without perimeter intumescent fire seals to the frame rebate or door edge.
- Closers are only approved for use on steel-based doorsets that are **fully-insulated** for the required classification period.
- Mechanical Hold open option is not approved.
- XX98141/66 and XX98141S66 parallel arm (Figure 6) soffit brackets are approved for use with XX98141/6 and XX98141S6 door closers.
- The following functions are supported by this certification:

Closer Ref.	Applications	Latch Control	Backcheck	Delayed-Action
XX98141/6	Projecting arm (Fig. 1) Body door mounted on pull face	Yes	Yes	No
XX98141/66	Parallel arm (Fig. 6) Body door mounted on push face	No	No	No
XX98141S6	Projecting arm (Fig. 1) Body door mounted on pull face	Yes	Yes	No
XX98141S66	Parallel arm (Fig. 6) Body door mounted on push face	No	No	No

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Classification codes - The approval provides the following classifications:

XX98141/6 & XX98141S6 in projecting arm configuration (Figure 1):

4	**8**	**5 2**	**1**	**1**	**3**

XX98141/66 & XX98141S66 in parallel arm configuration (Figure 6):

3	**8**	**5 2**	**1**	**1**	**3**

Note: power ratings shall be appropriate to the leaf sizes subject to a minimum size 3 (as specified in BS EN 1154).

Further Information

Further information regarding the details contained in this data sheet may be obtained from Allgood plc (Tel: 0207 387 9951).

Further information regarding the CERTIFIRE certification and other approved products can be obtained from CERTIFIRE (Tel: 01925 646777).

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