

**CERTIFICATE OF APPROVAL  
No CS 5077**

This is to certify that, in accordance with  
STS200 General Requirements for Certification of Enhanced Security Products  
The undermentioned products of

**NEWMOR GROUP T/A MORLAND**

**Unit 2, Buttington Cross Enterprise Park, Welshpool, SY21 8SL**

**Tel: 01938 551980**

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

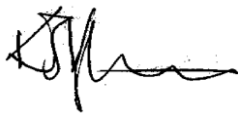
**CERTIFIED PRODUCT**  
Morland PAS24/SBD  
Security Doorsets

**TECHNICAL SCHEDULE**  
STS201 - Enhanced security  
requirements for doorsets to  
satisfy the requirements of  
PAS24

CLASSIFICATION			
Security	Weather	Strength	Material Specific
<b>PAS24 DKT</b>	<b>BS6375-1 800U</b>	<b>BS6375-2 Medium Duty</b>	<b>BS644</b>

NPD = No performance determined

**Signed and sealed for and on behalf of CERTISECURE**



Sir Ken Knight  
Chairman  
WCL Impartiality Committee



Paul Duggan  
Certification Manager  
Warrington Certification Ltd



Issued: 4<sup>th</sup> January 2016  
Valid to: 3<sup>rd</sup> January 2021



## CERTIFICATE No CS 5077 NEWMOR GROUP T/A MORLAND

### Newmor Group T/A Morland – Morland PAS24/SBD Doorsets

1. This approval relates to the use of the above in providing an enhanced security performance to PAS24:2012 annex A & annex B clauses B.4.3, B.4.4, B.4.5, B.4.6, B.4.7, B.4.8, B.4.9 for key-key and key-thumbturn operation, a weather performance of 800U to BS6375-1:2015 and a mechanical strength performance of Medium Duty to BS6375-2:2009.
2. The doorsets are approved on the basis of:
  - i. Initial type testing against PAS24 & BS6375. Exova Warringtonfire test reports WIL 357398, WIL 357399 & WIL 357400.
  - ii. Audit testing at the frequency specified in STS 200 & STS 201 where relevant.
  - iii. A design appraisal against STS201 where relevant.
  - iv. Inspection and surveillance of factory production control at Unit 2, Buttington Cross Enterprise Park, Welshpool, SY21 8SL
3. This approval is applicable to complete doorsets only.
4. This certification is designed to demonstrate compliance of the doorset specifically with PAS24 and the requirements of Secured by Design. If compliance is required to other regulatory or guidance documents there may be additional considerations or conflict to be taken into account.
5. This approval is applicable to single-leaf, unglazed, open-in doorsets with letterplates at leaf & frame dimensions up to those given in Table 1 & Table 2.
6. Approved hardware items are:
  - 3no. Carlisle Brass Eurospec 1433/12/SSSR
  - Winkhaus 3 point locking system AV2-F
  - Winkhaus XR6 Kitemarked cylinder
  - Hoppe AR361/60-SP handle
  - Norsound NOR400 acoustic letterplate
  - Norsound drop seal

For the full specification of the product please refer to the constructional specification that accompanies this certificate.

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**NEWMOR GROUP T/A MORLAND**

**Newmor Group T/A Morland – Morland PAS24/SBD Doorsets**

Configuration	Maximum door leaf width (mm)	Maximum door leaf height (mm)	Door leaf thickness (mm)
Open-in, single-leaf only.	926	2040	44

**Table 1. Permitted Door Leaf Dimensions**

Configuration	Maximum frame width (mm)	Maximum frame height (mm)
Single leaf with or without toplights & sidelights*	1005	2103

**Table 2. Permitted Frame Dimensions**

\* ensuring maximum glazing sizes are not exceeded.

**Note:** Under no circumstances must either the maximum height or maximum width be exceeded without separate CERTISECURE approval.

7. The doorsets shall be mechanically fixed to wall constructions as described in manufacturers approved installation instructions.
8. Labels to the EWCL design referencing CERTISECURE, PAS24 DKT, Newmor Group, and CERTISECURE certificate No. CS 5077 shall be affixed to each doorset in the prescribed position.
9. This approval relates to on going production. The doorset and/or its immediate packaging is identified with the manufacturer's name, the product name or number, the CERTISECURE name and mark together with the CERTISECURE Certificate number and application where appropriate.

**Further Information**

Further information regarding the details contained in this report may be obtained from Newmor Group Ltd, Madoc Works, Henfaes Lane, Welshpool, Montgomeryshire, SY21 7BE (Tel: 01938 551 980)

Further information regarding CERTISECURE certification and other approved products can be obtained from Exova Warrington Certification Limited, Holmesfield Road, Warrington WA1 2DS (Tel: 01925 646777).