

**CERTIFICATE OF APPROVAL
No CS 5082**

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

DOORPAC LTD

**2 Ranskill Court, Sheffield, South Yorkshire, S9 5FZ
Tel: 0114 256 1615**

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
Internal Security Doorset

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

CLASSIFICATION			
Security	Weather	Strength	Material Specific
PAS24 D	BS6375-1 800U	BS6375-2 Medium Duty	BS644

NPD = No performance determined

Signed and sealed for and on behalf of Exova (UK) Limited trading as Warrington Certification



**Paul Duggan
Certification Manager**



Issued: 3rd October 2016
Revised: 8th March 2018
Valid to: 2nd October 2021

CERTIFICATE No CS 5082

DOORPAC LTD

Doorpac Ltd – Internal Security Doorsets

1. This approval relates to the use of the above in providing an enhanced security performance to PAS24:2016 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, a weather performance of 800U to BS6375-1:2015 and a mechanical strength performance of Medium Duty to BS6375-2:2009, and an additional performance to Annex A & C of BS6375-3:2009.
2. The doorsets are approved on the basis of:
 - i. Initial type testing against PAS24 & BS6375. Exova test reports WIL358543, WIL358544, WIL358545, WIL377471, WIL377473, WIL386604, WIL386605 & WIL386606.
 - 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 2 Ranskill Court, Sheffield, South Yorkshire, S9 5FZ.
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 without sidelights & toplights, with or without letterplates at leaf dimensions up to those given in Table 1.
6. Approved hardware items are:
 - 3no. Carlisle Brass Grade 13 ball bearing hinge
Or 3no. Arrone AR8182 Grade 13 Ball Bearing Hinge
 - GU Security automatic A2 multipoint lock
 - Salto XS4 E9451 Networked Electronic Lock
or Carlisle Brass Lever Handle
 - Access2 Tigris Premier 2 1* cylinder with anti-bump, Apecs AP 3* cylinder or Apecs XS 1* cylinder
 - Intersteel SKG3 with concealed cylinder protection escutcheon or Securefast / Apecs Security escutcheon SSEDKC
 - Royde & Tucker LP08-44 letterplate (optional)
 - Dorma TS72V BC Door closer or Geze Boxer concealed closer or Geze TS4000 door closer (optional)

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

**CERTIFICATE No CS 5082
DOORPAC LTD**

Doorpac Ltd – Internal Security Doorsets

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

Table 1. Permitted Door Leaf Dimensions

Configuration	Maximum frame width (mm)	Maximum frame height (mm)
Single leaf without toplights & sidelights	1000	2085

Table 2. Permitted Frame Dimensions

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 D, Doorpac Ltd, and CERTISECURE certificate No. CS 5082 shall be affixed to each doorset in the prescribed position.
9. This approval relates to on going production. The doorset and/ 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 Doorpac Ltd, 2 Ranskill Ct, Sheffield, South Yorkshire, S9 5FZ (Tel: 0114 256 1615)

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