

Certificate of Product Approval

Certificate Number: 312i

Issue: 01

Bradbury Security

Dunlop Way
Queensway Industrial Estate
Scunthorpe
DN16 3RN



is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirements of the standard(s) detailed below:

Products

Extendor Eclipse

fixed and collapsible security grilles

Standard

LPS 1175: Issue 6

Requirements and testing procedures for the LPCB approval and listing of intruder resistant building components, strongpoints, security enclosures and free-standing barriers

This certificate and appendix is maintained and held in force through regular surveillance activities

Signed for LPCB

Paul Dillon
Verifier

28 May 2013
Date of Issue

28 May 2013
Date of First Issue



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Appendix to Certificate No: 312i Bradbury Security

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Security Grilles

| Product Name | Type | Minimum Height (m) | Maximum Height (m) | Minimum Width (m) | Maximum Width (m) | Security Rating | LPCB Ref. No. |
|------------------|--|--------------------|--------------------|-------------------|------------------------|-----------------|---------------|
| Extendor Eclipse | Fixed security grille | 0.5 | 3.58 | 0.3 | 5.75 | 3 | 312i/01 |
| | Single sash collapsible security grille | 0.625 | 2.7 | 0.39 | 5.75 | 3 | |
| | Double sash collapsible security grille | 0.625 | 2.7 | 0.44 | 11.5 ¹ | 3 | |
| | 'Flexi' single and multiple sash collapsible security grille | 0.625 | 2.7 | 0.44 | Unlimited ¹ | 3 | |

Compatible Locking Devices

| Product Name | Type | Lock | Compatible Cylinders |
|------------------|--|--|----------------------|
| Extendor Eclipse | Single sash collapsible security grille | Extendor Eclipse CL03 lock with CL03 cylinder guard ² | 1 to 3 |
| | Double sash collapsible security grille | Extendor Eclipse CL03 lock with CL03 cylinder guard ² | 1 to 3 |
| | 'Flexi' single and multiple sash collapsible security grille | Extendor Eclipse CL03 lock with CL03 cylinder guard ² | 1 to 3 |

Compatible Cylinders

| Compatible Cylinders | Cylinders |
|----------------------|--------------------------------------|
| 1 | Assa dp4400 single europrofile |
| 2 | CISA AP3S single europrofile |
| 3 | Kaba Quattro Plus single europrofile |

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Approved Accessories

Recessed track and deep rail cover channel.

Approved Installation Configurations³

| Configuration | Substrate | | | |
|---------------|-----------|--------------------|----------|-------------------|
| | Brickwork | Concrete blockwork | Concrete | Structural Timber |
| Reveal | ✓ | ✓ | ✓ | ✓ |
| Face | ✓ | ✓ | ✓ | ✓ |

Notes:

1. The maximum width of any sash is 5.75 m.
2. The CL03 cylinder guard is only required for protecting cylinders on the attack side of the grille.
3. Installation into other substrates should be assessed by LPCB to ensure the installation method offers compatible resistance to attack.

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