

Certificate of Product Approval

Certificate Number: 731f

Issue: 04

The Expanded Metal Company

PO Box 14
Longhill Industrial Estate (North)
Hartlepool
TS25 1PR

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:

Product

ExMesh™ SR2
ExMesh™ SR3
security gates

Standard

LPS 1175: Issue 7
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

23 July 2018
Date of Issue

17 December 2015
Date of First Issue



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Appendix to Certificate No: 731f The Expanded Metal Company

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Security Gates

Product Name	Type	Nominal Height (m)	Minimum Width (m)	Maximum Width (m)	Compatible Padlocks	Security Rating	LPCB Ref. No.
ExMesh™ SR2	Inward or outward opening single leaf padlockable gate	2.0 to 3.325	0.8	2.0	A to E, G and H	2	731f/02
	Inward or outward opening double leaf ¹ padlockable gate	2.0 to 3.325	2.0	12.0			
ExMesh™ SR3	Inward opening single leaf padlockable gate	2.465 and 2.975	1.0	1.5	F	3	731f/01
	Inward opening double leaf ^{1,2} padlockable gate	2.465 and 2.975	2.0	5.0			

Compatible Padlocks

Padlock Reference	Compatible Padlocks ³		Compatible Cylinders	
	Manufacturer	Model	Manufacturer	Model
A	Abloy	PL340/25	Abloy	Disklock Pro
				High Profile
				Novel
				Protec
				Protec2
B	Abloy	PLI340/25	Abloy	Disklock Pro
				High Profile
				Novel
				Protec
				Protec2
C	Abloy	PLM340/25	Abloy	Disklock Pro
				High Profile
				Novel
				Protec
				Protec2
				Sentry

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Padlock Reference	Compatible Padlocks ³		Compatible Cylinders	
	Manufacturer	Model	Manufacturer	Model
D	Abloy	PLLW240/25	Abloy	Protec Cliq
				Protec2 Cliq
E	Abloy	PL342	Abloy	Disklock Pro
				High Profile
				Novel
				Protec
				Protec2
				Sentry
F	Abloy	PL362/25	Abloy	Disklock Pro
				High Profile
				Novel
				Protec
				Protec2
				Sentry
G	Squire	SS50S	Squire	6 pin
			Medeco	M3 ARX
H	Squire	SS50 M3ARX	Squire	6 pin
			Medeco	M3 ARX

Notes:

1. The double leaf gates are approved with leaves of equal width only.
2. The passive leaves of double leaf gates are secured using a drop bolt.
3. The Abloy padlocks are compatible when manufactured during or after December 2013, or when incorporating 'V01' modifications.
4. The gates shall be mounted onto flat topography of 0° gradient to suit either a base-plated installation onto hard surfaces or embedding within concrete foundations placed in the ground. Furthermore, the local ground onto/into which the gate is installed shall offer compatible strength.
5. The gates are compatible when used with a fencing system of equivalent height and security rating. For example, the ExMesh™ SR3 gates are compatible with the equivalent height ExMesh™ SR3 fencing system covered by the scope listed on LPCB certificate 731e (Issue 4).

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