



NYC Department of Buildings  
280 Broadway, New York, NY 10007  
Patricia Lancaster, FAIA, Commissioner  
(212) 566-5000, TTY: (212) 566-4769

## Report of Materials and Equipment Acceptance Division

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

### **MEA 460-04-E**

**Manufacturer:** G Marks Hardware, Inc, 5300 New Horizons Boulevard, Amityville, New York 11701

**Trade Name(s):** MARKS USA

**Product:** Electro Mechanical Mortise and Cylindrical Locks

**Pertinent Code Section(s):** Subchapters 6 and 17 & Reference Standard RS 17

**Prescribed Test(s):** UL 10C

**Laboratory:** Underwriters Laboratories, Inc.

**Test Report(s):** File R16628 Vol. 1. Issued 6/25/01, Revised 11/25/01. UL letters dated November 7, 2002, February 3, 2005, June 2, 2006 and June 18, 2006.

**Description** – Electro mechanical mortise cylindrical locks connected to fire alarm systems.

MODELS: IQ1K (Cylindrical), IQ2K (Mortise), IQ3K (Tubular). – Equipped with a high tower function that allows the IQUE to be connected to a fire alarm output of an existing system. When the alarm is activated, the lock will automatically unlock, allowing free passage until the alarm status is cleared.

Pursuant to "Promulgation of the Rules relating to Material and Equipment Application Procedures" dated November 5, 1992, the Bureau of Fire Prevention has no objections letter dated February 15, 2005, F.P. Index #0411039A.

**Terms and Conditions:** That the above units be accepted on condition that all uses:

1. When installed on fire exits, all of the above models shall be installed in conjunction with a building main fire alarm system, including any tenant fire alarm sub-system as appropriate and shall be operated by such fire alarm system.
2. The installation of these door locks on the exit doors shall be made electrically Fail Safe (Fail-unlocked) without time delay or a residual magnetism.
3. Any auxiliary bolt or other devices that prohibits easy access to and egress from building shall be prohibited to these lock sets.
4. The above products shall be used only with listed and approved fire alarm panels and accessories. The compatibility must be specified or determined by a UL test report or the Engineer of Record.
5. All uses, configurations, arrangements and functions, application and installations shall comply with all applicable sections of the New York City Building Code, specifically Subchapter 6 (Means of Egress) and Reference Standard 17-3.
6. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and acceptable for use, as provided in Section 27-131 of the Building Code.

Final Acceptance July 14, 2006.

Examined by Donald K. H. [Signature]

