



NYC Department of Buildings  
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Patricia Lancaster, FAIA, Commissioner  
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## 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 365-04-E Vol. 2

**Manufacturer:** Rockbestos/Surprenant Cable Corp.

**Trade Name(s):** VITALink RHW/Raychen RHW

**Product:** 2-hour rated RHW – fire resistive cable

**Pertinent Code Section(s):** NEC Articles 695 and 700, UL listed as type RHH/RHW and UL Classified with a two hour rating when installed in ½” or larger EMT per NEC and UL Electrical Circuit Protective System (FHIT) #27 of the UL Fire Resistive Directory

**Prescribed Test(s):** UL Standard 2198, Fire Resistive Cable, UL Standard 44 Thermoset Insulated Wire and Cables – Type RHH/RHW, rated 600V.

**Laboratory:** Underwriters Laboratories Inc

**Test Report(s):** UL Online Certification Directory, dated January 8, 2007

**Description:** VITALink RHW is a 2-hour Fire Resistive Type RHH/RHW cable manufactured by Rockbestos-Surprenant Cable Corp. They are 600-volt single conductor silicone rubber insulated, polyolefin jacketed cable, intended for use with fire pumps and emergency circuits per NEC Articles 695 and 700.

**Terms and Conditions:** The above cable is accepted on condition that:

1. The use and installation shall comply with all the requirements of New York City Electrical Code especially Articles 695 and 700.
2. These cables shall be installed only in ½" or larger EMT or RMC.
3. All uses, configurations, arrangements, application and installations shall comply with the provisions of New York City Building Code and UL test report (file R15365).
4. 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 11, 2007

Examined by Donald [Signature]