



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 331-06-M

Manufacturer: New York Precast LLC, 6 Kieffer Lane, Kingston, N.Y. 12401

Trade Name(s): New York Precast LLC

Product: Pre-stressed, precast reinforced concrete slabs for floor/ceiling assemblies

Pertinent Code Section(s): 27-323, 27-324

Prescribed Test(s): RS 5-2 (ASTM E119)

Laboratory: NGC Testing Services

Test Report(s): Report FC-661, dated October 12, 2005

Description: Floor/ceiling assemblies, as provided, utilizing the Dynaspan pre-stressed, precast hollow core concrete slab reinforced in one direction with a minimum of four (4) and a maximum of eight (8) strands of wire (conforming to the requirements of ASTM A416) with or without cementitious underlayment mixture applied to the specified thickness to achieve the fire-resistance ratings, listed below, and in accordance with NGC Testing Services test report, FC-661, detailing the results of the ASTM E119 fire-resistance test conducted on October 12, 2005.

Terms and Conditions: The above-described floor/ceiling assembly, as having the 2-hour fire-resistance ratings, is accepted with the following conditions:

1. Structural requirements shall comply with Reference Standard RS 10-3, Article 10 and other applicable provisions of the New York City Building Code.

2. The acceptance of this assembly is limited to fire-resistance only. Structural and other requirements shall be in compliance with pertinent Building Code provisions and above-mentioned limitations.
3. All shipments and deliveries of such material shall be accompanied by a certificate or label, suitably placed, certifying that the material shipped or delivered is equivalent to that tested and accepted for use, as provided in Section 27-131 of the New York City Building Code.

Final Acceptance October 10, 2007

Examined By Simon Derksham