# CERTIFICATE OF COMPLIANCE

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| **Certificate Number** | 20161006- R4339 |
| **Report Reference** | R4339-19910311 |
| **Issue Date** | 2016-October-06 |

| | |
|---|---|
| **Issued to:** | GCP Applied Technologies Inc<br>FIRE OPERATING UNIT<br>62 WHITTEMORE AVE<br>CAMBRIDGE MA 02140 |
| **This is to certify that representative samples of** | SPRAY-APPLIED FIRE-RESISTIVE MATERIALS<br>CEMENTITIOUS CEMENT AND PLASTER MIXTURES<br>FIRE-RESISTANCE RATINGS - ANSI/UL 263<br>SPRAY-APPLIED FIRE RESISTIVE MATERIAL CEMENTITIOUS MIXTURES<br>FIRE AND SMOKE PROTECTION<br>SEE ADDENDUM PAGE FOR MODELS |
| | Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate. |
| **Standard(s) for Safety:** | SEE ADDENDUM PAGE FOR Standard(s) |
| **Additional Information:** | See the UL Online Certifications Directory at www.ul.com/database for additional information |

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.

Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services

UL LLC

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

A mixture of ingredients which when mixed with water form a cementitious mixture.

Type Designations - Z-146, Z-146 NPP, Z-146PC, Z-146T

STANDARDS FOR SAFETY:

UL 263, Fire Tests of Building Construction and Materials
UL 723, Test for Surface Burning Characteristics of Building Materials
UL 1709, Rapid Rise Fire Tests of Protection Materials for Structural Steel
ULC-S101, Standard Methods of Fire Endurance Tests of Building Construction and Materials
ULC-S102M, Standard Method of Test for Surface Burning Characteristics of Building Materials and Assemblies

Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services

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