CERTIFICATE OF COMPLIANCE

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

Issued to:

GCP Applied Technologies Inc FIRE OPERATING UNIT 62 WHITTEMORE AVE CAMBRIDGE MA 02140

This is to certify that representative samples of

SPRAY-APPLIED FIRE-RESISTIVE MATERIALS CEMENTITIOUS CEMENT AND PLASTER MIXTURES FIRE-RESISTANCE RATINGS - ANSI/UL 263 SPRAY-APPLIED FIRE RESISTIVE MATERIAL CEMENTITIOUS MIXTURES FIRE AND SMOKE PROTECTION SEE ADDENDUM PAGE FOR MODELS

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: Additional Information: SEE ADDENDUM PAGE FOR Standard(s) 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.

Ba Mall

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



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <u>www.ul.com/contactus</u>

CERTIFICATE OF COMPLIANCE

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

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-156, Z-156PC and Z-156T.

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 Assemblies

and

Barnelly

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



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <u>www.ul.com/contactus</u>