CERTIFICATE OF COMPLIANCE

Certificate Number 20210326-R4643

Report Reference R4643

Issue Date 2021-March-26

Issued to: THERMAFIBER INC

3711 Mill St

Wabash, IN 46992-7778 USA

Manufacturer: Owens Corning (Guangde) Rock Wool Manufacturing Co Ltd

The Economic Development Zone Of Xinhang Guangde County

Xuancheng Anhui 242200 CHINA

This is to certify that

representative samples of

Curtain-wall Insulation

Thermafiber FIRESPAN

Have been investigated by UL in accordance with the Standard(s)

indicated on this Certificate.

Standard(s) for Safety: ANSI/UL 1479, "Fire Tests of Penetration Firestops," and

ANSI/ASTM E2307, "Standard Test Method for Determining Fire Resistance of Perimeter Fire Barriers Using Intermediate-Scale,

Multi-story Test Apparatus."

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.

Bambles

Bruce Mahrenholz, Director North American Certification Program

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.

Thermafiber FIRESPAN 40 Insulation for use in Perimeter Fire Containment System Nos. CW-D-1010, CW-D-1038, CW-D-1043, CW-D-1051, CW-D-2001, CW-D-2002, CW-D-2003, CW-D-2011, CW-D-2012, CW-D-2013, CW-D-2057, CW-S-1010, CW-S-2021, CW-S-2022, CW-S-2023, CW-S-2034, CW-S-2035, CW-S-2036, CW-S-2065.

Thermafiber FIRESPAN 90 Insulation for use in Perimeter Fire Containment System Nos. CW-D-1004, CW-D-1005, CW-D-1006, CW-D-1007, CW-D-1008, CW-D-1009, CW-D-1010, CW-D-1012, CW-D-1013, CW-D-1014, CW-D-1015, CW-D-1016, CW-D-1017, CW-D-1019, CW-D-1020, CW-D-1021, CW-D-1022, CW-D-1023, CW-D-1028, CW-D-1029, CW-D-1030, CW-D-1037, CW-D-1038, CW-D-1043, CW-D-1044, CW-D-1045, CW-D-1047, CW-D-1050, CW-D-1051, CW-D-1052, CW-D-2001, CW-D-2002, CW-D-2003, CW-D-2006, CW-D-2008, CW-D-2009, CW-D-2010, CW-D-2011, CW-D-2012, CW-D-2013, CW-D-2036, CW-D-2037, CW-D-2038, CW-D-2039, CW-D-2040, CW-D-2041, CW-D-2042, CW-D-2046, CW-D-2047, CW-D-2048, CW-D-2049, CW-D-2050, CW-D-2051, CW-D-2052, CW-D-2055, CW-D-2056, CW-D-2058, CW-D-2059, CW-S-0002, CW-S-0004, CW-S-1001, CW-S-1002, CW-S-1016, CW-S-1020, CW-S-1023, CW-S-1024, CW-S-1026, CW-S-1033, CW-S-2001, CW-S-2002, CW-S-2003, CW-S-2006, CW-S-2008, CW-S-2022, CW-S-2023, CW-S-2025, CW-S-2034, CW-S-2035, CW-S-2036, CW-S-2059, CW-S-2060, CW-S-2061, CW-S-2062, CW-S-2064.

Thermafiber FIRE LEDGE Insulation for use in Perimeter Fire Containment System Nos. CW-D-1012 and CW-D-1013.

Thermafiber FIRESPAN 40 or 90 Insulation for use in Through-Penetration Firestop System Certified for Canada No. F-A-8056



Bruce Mahrenholz, Director North American Certification Program

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