

CERTIFICATE OF COMPLIANCE

Certificate Number 20151218-R10905
Report Reference R10905
Issue Date 2015-December-18

Issued to: Thermafiber Inc.
3711 Mill St
Wabash, IN 46992 USA

This is to certify that representative samples of Forming Materials
Forming Materials Certified for Canada

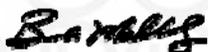
Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: ANSI/UL 1479, "Fire Tests of Through-Penetration Firestops," ANSI/UL 2079, "Tests for Fire Resistance of Building Joint Systems," and ANSI/ASTM E2307 (2010), "Standard Test Method for Determining Fire Resistance of Perimeter Fire Barriers Using Intermediate-Scale, Multi-story Test Apparatus." CAN/ULC-S115 (2005), "Standard Method of Fire Tests of Firestop Systems."

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, Director North American Certification Program

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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.

Type SAF mineral wool batts for use in Joint System Nos. BW-S-0029, FF-D-0002, FF-D-0011, FF-D-0013, FF-D-0014, FF-D-0015, FF-D-0016, FF-D-0017, FF-D-0019, FF-D-0022, FF-D-0023, FF-D-0025, FF-D-0026, FF-D-0028, FF-D-0073, FF-D-0074, FF-D-0096, FF-D-0097, FF-D-0109, FF-D-1001, FF-D-1002, FF-D-1003, FF-D-1004, FF-D-1006, FF-D-1007, FF-D-1008, FF-D-1010, FF-D-1015, FF-D-1016, FF-D-1020, FF-D-1021, FF-D-1024, FF-D-1025, FF-D-1027, FF-D-1036, FF-D-1039, FF-D-1040, FF-D-1041, FF-D-1042, FF-D-1045, FF-D-1047, FF-D-1098, FF-D-1125, FF-D-1158, FF-D-3003, FF-D-3004, FF-S-1031, FF-S-1033, FW-D-0001, FW-D-0004, FW-D-0007, FW-D-0009, FW-D-0010, FW-D-0011, FW-D-0012, FW-D-0014, FW-D-0017, FW-D-0018, FW-D-0020, FW-D-0021, FW-D-0023, FW-D-0024, FW-D-0027, FW-D-0050, FW-D-0051, FW-D-0067, FW-D-0068, FW-D-1001, FW-D-1002, FW-D-1003, FW-D-1005, FW-D-1006, FW-D-1007, FW-D-1009, FW-D-1010, FW-D-1016, FW-D-1017, FW-D-1020, FW-D-1024, FW-D-1033, FW-D-1035, FW-D-1037, FW-D-1038, FW-D-1039, FW-D-1040, FW-D-1044, FW-D-1047, FW-D-1055, FW-D-1070, FW-D-1089, FW-D-1092, FW-D-1093, FW-D-1102, FW-D-1103, FW-S-1016, FW-S-1019, HW-D-0001, HW-D-0002, HW-D-0006, HW-D-0009, HW-D-0013, HW-D-0016, HW-D-0017, HW-D-0020, HW-D-0021, HW-D-0022, HW-D-0023, HW-D-0025, HW-D-0026, HW-D-0027, HW-D-0028, HW-D-0029, HW-D-0030, HW-D-0031, HW-D-0034, HW-D-0038, HW-D-0039, HW-D-0040, HW-D-0042, HW-D-0043, HW-D-0044, HW-D-0045, HW-D-0046, HW-D-0047, HW-D-0049, HW-D-0050, HW-D-0051, HW-D-0052, HW-D-0054, HW-D-0055, HW-D-0058, HW-D-0059, HW-D-0062, HW-D-0064, HW-D-0067, HW-D-0069, HW-D-0072, HW-D-0073, HW-D-0075, HW-D-0079, HW-D-0086, HW-D-0087, HW-D-0088, HW-D-0089, HW-D-0091, HW-D-0092, HW-D-0099, HW-D-0100, HW-D-0101, HW-D-0102, HW-D-0103, HW-D-0104, HW-D-0105, HW-D-0106, HW-D-0107, HW-D-0108, HW-D-0118, HW-D-0122, HW-D-0123, HW-D-0127, HW-D-0128, HW-D-0131, HW-D-0136, HW-D-0137, HW-D-0139, HW-D-0140, HW-D-0143, HW-D-0146, HW-D-0149, HW-D-0152, HW-D-0153, HW-D-0154, HW-D-0156, HW-D-0157, HW-D-0160, HW-D-0166, HW-D-0168, HW-D-0170, HW-D-0171, HW-D-0172, HW-D-0173, HW-D-0174, HW-D-0177, HW-D-0178, HW-D-0185, HW-D-0186, HW-D-0187, HW-D-0188, HW-D-0190, HW-D-0192, HW-D-0199, HW-D-0200, HW-D-0201, HW-D-0204, HW-D-0205, HW-D-0206, HW-D-0208, HW-D-0211, HW-D-0218, HW-D-0220, HW-D-0221, HW-D-0222, HW-D-0246, HW-D-0248, HW-D-0252, HW-D-0253, HW-D-0258, HW-D-0259, HW-D-0263, HW-D-0265, HW-D-0278, HW-D-0279, HW-D-0297, HW-D-0298, HW-D-0299, HW-D-0335, HW-D-0336, HW-D-0337, HW-D-0338, HW-D-0354, HW-D-0357, HW-D-0358, HW-D-0359, HW-D-0363, HW-D-0365, HW-D-0366, HW-D-0367, HW-D-0377, HW-D-0378, HW-D-0380, HW-D-0381, HW-D-0384, HW-D-0385, HW-D-0388, HW-D-0389, HW-D-0391, HW-D-0395, HW-D-0396, HW-D-0404, HW-D-0405, HW-D-0406, HW-D-0407, HW-D-0408, HW-D-0409, HW-D-0410, HW-D-0411, HW-D-0412, HW-D-0413, HW-D-0414, HW-D-0415, HW-D-0416, HW-D-0417, HW-D-0441, HW-D-0442, HW-D-0447, HW-D-0456, HW-D-0457, HW-D-0460, HW-D-0465, HW-D-0467, HW-D-0468, HW-D-0478, HW-D-0479, HW-D-0524, HW-D-0531, HW-D-0536, HW-D-0538, HW-D-0539, HW-D-0540, HW-D-0542, HW-D-0546, HW-D-0547, HW-D-0548, HW-D-0549, HW-D-0553, HW-D-0560, HW-D-0561, HW-D-0562, HW-D-0564, HW-D-0566, HW-D-0567, HW-D-0568, HW-D-0569, HW-D-0570, HW-D-0571, HW-D-0572, HW-D-0577, HW-D-0578, HW-D-0580,



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Type SAF mineral wool batts for use in Joint System Nos. HW-D-0582, HW-D-0583, HW-D-0584, HW-D-0590, HW-D-0591, HW-D-0597, HW-D-0612, HW-D-0614, HW-D-0617, HW-D-0619, HW-D-0631, HW-D-0633, HW-D-0634, HW-D-0635, HW-D-0636, HW-D-0639, HW-D-0640, HW-D-0642, HW-D-0643, HW-D-0644, HW-D-0645, HW-D-0649, HW-D-0650, HW-D-0661, HW-D-0662, HW-D-0687, HW-D-0697, HW-D-0698, HW-D-0702, HW-D-0703, HW-D-0704, HW-D-0725, HW-D-0726, HW-D-0735, HW-D-0740, HW-D-0741, HW-D-0742, HW-D-0743, HW-D-0747, HW-D-0748, HW-D-0750, HW-D-1001, HW-D-1002, HW-D-1003, HW-D-1004, HW-D-1005, HW-D-1006, HW-D-1007, HW-D-1010, HW-D-1013, HW-D-1014, HW-D-1015, HW-D-1016, HW-D-1020, HW-D-1021, HW-D-1022, HW-D-1023, HW-D-1024, HW-D-1028, HW-D-1032, HW-D-1033, HW-D-1034, HW-D-1037, HW-D-1040, HW-D-1042, HW-D-1044, HW-D-1045, HW-D-1050, HW-D-1060, HW-D-1066, HW-D-1067, HW-D-1068, HW-D-1069, HW-D-1070, HW-D-1073, HW-D-1074, HW-D-1075, HW-D-1076, HW-D-1077, HW-D-1079, HW-D-1080, HW-D-1089, HW-D-1094, HW-D-1097, HW-D-1102, HW-D-1103, HW-D-1104, HW-D-1110, HW-S-0001, HW-S-0009, HW-S-0010, HW-S-0053, HW-S-0054, HW-S-0080, HW-S-0083, HW-S-1015, WW-D-0013, WW-D-0018, WW-D-0019, WW-D-0020, WW-D-0063, WW-D-1001, WW-D-1002, WW-D-0022, WW-D-0089, WW-D-0090, WW-D-0103, WW-D-0171, WW-D-0140, WW-D-0141, WW-D-1003, WW-D-1004, WW-D-1005, WW-D-1006, WW-D-1007, WW-D-1010, WW-D-1015, WW-D-1016, WW-D-1023, WW-D-1027, WW-D-1036, WW-D-1037, WW-D-1042, WW-D-1047, WW-D-1089, WW-D-1090, WW-D-1091, WW-D-1128, WW-D-1129, WW-S-0064, WW-S-1035.

TYPE SAF MINERAL WOOL BATTS FOR USE IN PERIMETER FIRE CONTAINMENT SYSTEM NOS. CW-D-1001, CW-D-1002, CW-D-1003, CW-D-1004, CW-D-1005, CW-D-1006, CW-D-1007, CW-D-1008, CW-D-1009, CW-D-1010, CW-D-1011, CW-D-1012, CW-D-1013, CW-D-1014, CW-D-1015, CW-D-1016, CW-D-1017, CW-D-1018, 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-2001, CW-D-2002, CW-D-2003, CW-D-2005, 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-2057, CW-D-2058, CW-D-2059, CW-D-2063, CW-D-2064, CW-D-2065, CW-D-2066, CW-S-0001, CW-S-0002, CW-S-0003, CW-S-0004, CW-S-1001, CW-S-1002, CW-S-1003, CW-S-1007, CW-S-1010, CW-S-1016, CW-S-1017, CW-S-1020, CW-S-1022, CW-S-1023, CW-S-1024, CW-S-1025, CW-S-1026, CW-S-2001, CW-S-2002, CW-S-2003, CW-S-2006, CW-S-2008, CW-S-2014, CW-S-2021, CW-S-2022, CW-S-2023, CW-S-2025, CW-S-2029, CW-S-2034, CW-S-2035, CW-S-2036, CW-S-2058, CW-S-2059, CW-S-2060, CW-S-2061, CW-S-2062, CW-S-2064, CW-S-2065, CW-S-2066.

TYPE SAF MINERAL WOOL BATTS FOR USE IN THROUGH-PENETRATION FIRESTOP SYSTEM NOS. C-AJ-1020, C-AJ-1081, C-AJ-3045, W-L-1027, W-L-1039, W-L-1064, W-L-1065, W-L-2023, W-L-2036, W-L-3023, W-L-3034, W-L-7001, W-L-7002.

TOPSTOP MINERAL WOOL DECK PLUGS TYPE SAF BATTS FOR USE IN JOINT SYSTEM NOS. HW-D-0001, HW-D-0002, HW-D-0020, HW-D-0022, HW-D-0034, HW-D-0039, HW-D-0043, HW-D-0086, HW-D-0088, HW-D-0160, HW-D-0161, HW-D-0456, HW-D-0612, HW-D-0644.



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