**Certificate Number** 20190329-R10042

Report Reference R10042

Issue Date 2019-March-29

Issued to: National Guard Products Inc.

4985 E Raines Rd Memphis, TN 38118

This certificate confirms that

Gasketing and Edge-sealing Materials for Fire Doors,

representative samples of Positive-pressure Tested

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: ANSI/UL 10C, "Positive Pressure Fire Tests of Door

Assemblies."

Additional Information: See the UL Online Certifications Directory at

https://iq.ulprospector.com for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

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.

Astragal seal, Model Nos. 115N, 125N, 137N, 137S, 5070, 9115, 9125, 9600, 9605, 9675 Category J astragal seals and Category H Smoke and Draft Control Gaskets for use with Classified hollow metal and steel covered composite type fire doors rated up to and including 3 hrs and wood and plastic covered composite and wood core fire doors up to and including 1-1/2 hrs. Products may include additional suffix letters A, B, BR, DKB, SS.

Model Nos. 139SP, 1390SP, 1392SP, 140S, 158, 540, 541, 542, 543, 545, 550, 551, 552, 553, 555, 560, 561, 562, 563, 565, 570, 572, 574, 575, 600, 672, 675, A605, B606. Category J astragal seals are intended for application to/with Classified hollow metal and steel covered composite type fire doors rated up to and including 3 hrs. and wood and plastic covered composite and wood core fire doors rated up to and including 1-1/2 hrs. Products may include additional suffix letters: A, B, BR, DKB, N, S, SS, V.

Automatic door bottom, Model Nos. 220N, 220S, 220WH, 221NBR, 221NSS, 221SSS, 221WHBR, 221WHSS, 222N, 222S, 222WH, 223N, 223S, 225N, 225S, 225WH, 229NBR, 229NSS, 229SSS, 229WHBR, 229WHSS, 310N, 310S, 310WH, 335N, 335S, 420N, 421N, 423N, 520N, 680, 683, 780S, 4440WH, 4440S, 4441S, 4441WH, 4447WH, 4447S, 4448S, 4448WH. Category J and H door bottoms are intended for application to/with Classified hollow metal and steel covered composite type fire doors rated up to and including 3 hrs. and wood and plastic covered composite and wood core fire doors rated up to and including 1-1/2 hrs. Products may include additional suffix letters: A, B, DKB.

Model Nos. 422N, 522N, 682. Category J and H door bottoms are intended for application to/with Classified hollow metal and steel covered composite type fire doors rated up to and including 3 hrs. and wood and plastic covered composite and wood core fire doors rated up to and including 3/4 hrs. Products may include additional suffix letters: A, B, DKB.

Model Nos. 320N, 320S, 320V. Category J and H door bottoms are intended for application to/with Classified Hollow Metal and Steel Covered Composite Type Fire Doors rated up to and including 3 hrs.

Brush seal, Model Nos. 600, 601, 602, 603, A605, A617, B606, C607, D608, G610, G611, H612, H614, I-615, I-616, D620, G622, H623, I-624, A625, A626, C627. Category J brush seals are intended for application to/with Listed steel fire door frames and/or Classified Steel Covered Composite, Hollow Metal Sliding, Rolling Steel and Passenger Elevator Type Fire Doors rated up to and including 4 hrs. Products may include additional suffix letters: A, B, DKB.

Bamble

Bruce Mahrenholz, Director North American Certification Program

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Combination edge sealing and smoke seal systems, Model Nos. 9450, 9550, 9750 Category G / Category H Edge Seal / Smoke Seal and Draft Control Gasket for use with Classified Category B wood and plastic covered composite and wood core doors rated up to 1-1/2 hr., and Listed steel frames and/or Classified steel covered composite, hollow metal doors rated up to and including 3 hrs., up to 4'0" x 9'0" single swing, 8'0" x 9'0" standard pairs. Products may include additional suffix letters: B, C, DKB, W. Also suitable as a Category J gasket.

Combination edge sealing and smoke seal systems for meeting edge, Model No. 9550. Category G / Category H edge sealing material is intended for application to/with Classified Category "B" wood and plastic covered composite and wood core fire doors rated up to and including 1-1/2 hrs., and Listed steel frames and/or Classified steel covered composite, hollow metal doors rated up to and including 3 hrs., up to 8'0" x 9'0" standard pairs. Also suitable as a Category J gasket. Products may include additional suffix letters: DKB.

Door bottom seal, Model Nos. 5V, 6V, 12T, 12T6, 12V, 13T, 13T6, 13V, 15N, 18V, 19V, 26N, 35ET, 35ET6, 35EV, 35V, 36ET, 36ET6, 36EV, 36V, 92N, 92NWH, 92T, 92T6, 92TWH, 92V, 92WH, 95WH, 99NWH, 99NN, 99T, 99T6, 99V, 99TWH, 99VWH, 112N, 113N, 118N, 119 N, 312V, 313V, 318V, 319ET, 319ET6, 319EV, 319V, 344, 344NF. Category J and H door bottoms are intended for application to/with Classified hollow metal and steel covered composite type fire doors rated up to and including 3 hrs. and wood and plastic covered composite and wood core fire doors rated up to and including 1-1/2 hrs. Products may include additional suffix letters: A, B, DKB.

Door sweep, Model Nos. 96V, 97V, 98V, 100V, 101V, 102V, 197N, 198N, 198U, 199N, 200N, 200NBR, 200NSS, 200S, 200SBR, 200SSS, 200U, 200UBR, 200USS, 201N, 202N, 203N, 600, 601, 672, 673, 674, 675, 678, 679, A605, B606, C607, D608, G610, H612, C627, OV633, OV634, 1015V, 2014R, 9600, 9605, 9675. Category J and H door sweeps are intended for application to/with Classified hollow metal and steel covered composite type fire doors rated up to and including 3 hrs. and wood and plastic covered composite and wood core fire doors rated up to and including 1-1/2 hrs. Products may include additional suffix letters: A, B, DKB.

Edge sealing systems meeting edge seal, Model No. 9500. Category G Edge Sealing Systems for use with Classified Category B wood and plastic covered composite and wood core fire doors rated up to 1-1/2 hr. up to 8'0" x 9'0" standard pair. Also suitable as a Category J gasket. Product may include additional suffix letters: DKB.

Model No. 9800. Category G edge sealing material is intended for application to/with Classified Category "B" wood and plastic covered composite and wood core fire doors rated up to and including 20 min. with single strip installed or up to 1 hr. when two strips are installed on up to 8'0" x 9'0" standard pairs. Also suitable as a Category J gasket. Products may include additional suffix letters: B, C, W.

Bambles

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Edge sealing systems perimeter seal, Model Nos. 9500, 9500/2525, 9500/5020 . Category G edge sealing materials are intended for application to/with Classified Category "B" wood and plastic covered composite and wood core fire doors rated up to and including 1-1/2 hrs. up to 4'0" x 9'0" single swing, 8'0" x 9'0" standard pairs. Products may include additional suffix letters: B, C, CL, DKB, W. Models 2525 and 5020 are suitable as a Category H Smoke and Draft Control gasket for use with Classified Category "B" wood and plastic covered composite and wood core fire doors rated up to and including 1-1/2 hrs., and Listed steel frames and/or Classified steel covered composite, hollow metal doors rated up to and including 3 hrs. Also suitable as a Category J gasket.

Model No. 9800. Category G Edge Sealing Systems for use with Classified Category B wood and plastic covered composite and wood core fire doors rated up to 1-1/2 hr., up to 4'0" x 9'0" single swing and 8'0" x 9'0" standard pair. Also suitable as a Category J gasket.

Model 5050 Category G edge sealing material is intended for application to/with Classified Category "B" wood and plastic covered composite and wood core fire doors rated up to and including 20 min. up to 4'0" x 8'0" single swing, 8'0" x 8'0" standard pairs. Also suitable as a Category J gasket. Product may include additional suffix letters: B, C, T, W or CL.

Perimeter seal, Model Nos. 103N, 104N, 106N, 106S, 107N, 107S, 108N, 110N, 110S, 120N, 120NSS, 120S, 120SSS, 122N, 122NSS, 127N, 127S, 127NSS, 127SSS, 129N, 129NSS, 130N, 130NBR, 130NSS, 130S, 130SBR, 130SSS, 131N, 132N, 133N, 134N, 135S, 135N, 137N, 137S, 141N, 141S, 152S, 155S, 156S, 160S, 161N, 161S, 162S, 165N, 165S, 170N, 170S, 172S, 303N, 304N, 600, 602, A605, B606, A617, A625, A626, 672, 675, 700N, 700EN, 700S, 700ES, 700E, 706, 706E, 1038N, 3038N, 5100N, 5100S, 9000, 9001, 9002, 9600, 9605, 9675, 9700, 9700E, 9706E. Category H smoke and draft control gaskets are intended for application to/with Classified hollow metal and steel covered composite type fire doors rated up to and including 3 hrs. and wood and plastic covered composite and wood core fire doors rated up to and including 1-1/2 hrs. Products may include additional suffix letters: A, B, DKB. Also suitable as Category J gaskets.

Model Nos. 129U, 129USS, 150U, 152V, 155V, 156V, 157M, 159M, 160U, 160V, 161U, 161V, 164V, 170V, 172N, 172V, 601, 603, C607, D608, G610, H612, F625, OV633, OV634, D648, 700EU, 700U, 704EV, 704V, 705EV, 705V. Category J perimeter seals are intended for application to/with Classified hollow metal and steel covered composite type fire doors rated up to and including 3 hrs. and wood and plastic covered composite and wood core fire doors rated up to and including 1-1/2 hrs. Products may include additional suffix letters: A, B, DKB.

Model Nos. D620, G622, H623, I-624. Category J perimeter seals are intended for application to/with Classified hollow metal and steel covered composite type fire doors rated up to and including 3 hrs. and wood and plastic covered composite and wood core fire doors rated up to and including 1 hr. Products may include additional suffix letters: A, B, DKB.

Bambles

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Self-adhesive astragal seal, Model No. 5070 Category H Smoke and Draft Control Gasket for use with Classified hollow metal and steel covered composite fire doors rated up to and including 3 hrs., and Classified wood and plastic covered composite and wood core doors rated up to and including 1-1/2 hrs. Also suitable as a Category J gasket.

Self-adhesive perimeter seal, Model Nos. PF180, PF183. Category J perimeter seals are intended for application to/with classified hollow metal and steel covered composite type fire doors rated up to and including 3 hrs. and wood and plastic covered composite and wood core fire doors rated up to and including 1 hr.

Model Nos. 2525, 5020, 5025, 5040, 5050, 5060, 5070, 5075, Category H Smoke and Draft Control gaskets are intended for application to/with Classified hollow metal and steel covered composite type fire doors rated up to and including 3 hrs. and wood and plastic covered composite and wood core fire doors rated up to and including 1-1/2 hrs. Also suitable as Category J gaskets. Products may include additional suffix letters B, C, CL, T, W.

Thresholds, Single piece and assemblies with and without stops, covers made of metal, with and without flexible inserts. Model Nos. BAR1, BAR1BR, 2, BAR2, BAR2SS, BAR2BR, 4, BAR4, BAR6SS, RCE-9, RCE-15, RCE-21, RCE-30, RO50, R50, 58, RO75, R75, 80B, RO100, R100, 111, 123, RO125, R125, RO150, R150, RO175, R175, RO200, R200, 211, 215, 215BR, RO225, R225, RO250, R250, 315, 315BR, 321, 322, 322BR, 323, 324, 325, 325BR, 325HD, 327, 327BR, 350, 350BR, 355, 398, 399, 401, 402, 404, 404-75, 407, 410, 411, 411BR, 412, 412SS, 413, 413BR, 413SS, 414, 415, 415BR, 416, 417, 417BR, 424, 424BR, 424E, 425, 425BR, 425E, 425HD, 426, 426BR, 426E, 426HD, 427, 427BR, 427E, 428BR, 428E, 429BR, 429E, 430BR, 430E, 437, 440, 442BR, 455, 457, 458, 473BR, 481BR, 483BR, 484BR, 512, 512SS, 513, 513BR, 513HD, 513SS, 515, 525, 612SS, 613, 613BR, 613HD, 613SS, 653, 654, 655, 656, 657, 659, 700E, 712SS, 713, 713SS, 713BR, 803, 804, 812SS, 813, 813SS, 813BR, 814, 814SS, 818, 818BR, 818SS, 828, 838, 882, 883SS, 884SS, 884, 884-6, 884-7, 884-8, 885, 885-6, 885-7, 890, 891, 893, 895BR, 896, 896BR, 896HD. 896SS, 897, 897SS, 898, 912SS, 913, 913SS, 950, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 1012SS, 1013, 1013SS, 4413, 4424, 4425, 4513, 8132, 8133, 8134, 8135, 8136, 8136BR, 8137, 8138, 8139, 8139BR, 8140, 8140BR, 8141, 8141BR, 8142, 8142BR, 8143, 8143BR, 8144, 8144BR, 8145, 8145BR, 8146, 8146BR, 8147, 8148, 8149, 8150, 8152, 8163, 8164, 8167, 8168N, 8170, and 8475. Category J thresholds are intended for application to/with Classified hollow metal and steel covered composite type fire doors rated up to and including 3 hrs. and wood and plastic covered composite and wood core fire doors rated up to and including 1-1/2 hrs. Products may include additional suffix letters: A, B, B/S, Bead Blasted, DKB, FC, POL, SIA. Item numbers may also include letters: V, VV, S, N, and P when insert material is provided.

Threshold extensions, Model No. 400, Category J threshold extensions are intended for application to/with Classified hollow metal and steel covered composite type fire doors rated up to and including 3 hrs. and wood and plastic covered composite and wood core fire doors rated up to and including 1-1/2 hrs.

The application of any color powder coat paint 1-1/2 mil to 3 mil thick on any product listed above is permissible and does not affect rating or classification.

Barrelly

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