

| Fireshell SPF Credentials Matrix v1.5 | | | | White Cells = Thermal Barrier & Gray Cells = Ignition Barrier | | | | |
|---------------------------------------|------------------------------------|----------------|--------------------------------|---|----------|--------------------------|---------------------------------|------------------------------------|
| SPF Manufacturer | Product Name | Barrier Type | Approved Coating | Wet Mils | Dry Mils | Coverage Rate per Gallon | ICP/Fireshell Evaluation Report | SPF Manufacturer Evaluation Report |
| Accella | Bayseal CCX | TB | Fireshell F10E | 20 | 12 | 80 ft2 | | ESR-2072 |
| | Bayseal CCXP | TB | Fireshell F10E | 20 | 12 | 80 ft2 | | ESR-2072 |
| | Bayseal Closed Cell | TB | Fireshell F10E | 20 | 12 | 80 ft2 | ESR-3997 | ESR-2072 |
| | Bayseal OC | TB | Fireshell F10E | 20 | 12 | 80 ft2 | ESR-3997 | ESR-1655 |
| | Bayseal OC | IB | Fireshell IB4 | 5 | 3.5 | 320 ft2 | | ESR-1655 |
| | EcoBay Closed Cell | TB | Fireshell F10E | 20 | 12 | 80 ft2 | ESR-3997 | |
| | NatureSeal 500 | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | |
| | NatureSeal OCX | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | |
| | NexGen 2.0 | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | ER-523 |
| | QuadFoam 2.0 | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | ER-272 |
| | QuadFoam 500 | TB | Fireshell F1E & Fireshell F10E | 9 & 15 | 5 & 9 | 178 ft2 & 107 ft2 | ESR-3997 | |
| Quadfoam 500 | IB | Fireshell IB4 | 4 | 3 | 400 ft2 | | | |
| Sealtite CC+ | TB | Fireshell F10E | 26 | 14 | 62 ft2 | | ER-556 | |
| AMD | Diamondback CC | TB | Fireshell F10E | 17 | 11 | 94 ft2 | | ESR-4438 |
| BASF | Enertite G | TB | Fireshell F10E | 18 | 11 | 89 ft2 | | ESR-3102 |
| | Enertite G | IB | Fireshell IB4 | 8 | 4 | 200 ft2 | | ESR-3102 |
| | Enertite NM | TB | Fireshell F10E | 18 | 11 | 89 ft2 | ESR-3997 | ESR-3102 |
| | Enertite NM | IB | Fireshell IB4 | 8 | 4 | 200 ft2 | | ESR-3102 |
| | Spraytite 158 | TB | Fireshell F10E | 21 | 14 | 76 ft2 | ESR-3997 | ESR-2642 |
| | Spraytite 178 | TB | Fireshell F10E | 23 | 15 | 70 ft2 | ESR-3997 | ESR-2642 |
| | Spraytite 178 | IB | Fireshell IB4 | 10 | 6 | 160 ft2 | | ESR-2642 |
| | Spraytite 81205 | TB | Fireshell F10E | 21 | 14 | 76 ft2 | ESR-3997 | ESR-2642 |
| | Spraytite 81206 | TB | Fireshell F10E | 23 | 15 | 70 ft2 | ESR-3997 | ESR-2642 |
| | Spraytite 81206 | IB | Fireshell IB4 | 10 | 6 | 160 ft2 | | ESR-2642 |
| | Spraytite SP | TB | Fireshell F10E | 21 | 14 | 76 ft2 | | ESR-2642 |
| | Walltite 200 | TB | Fireshell F10E | 23 | 15 | 70 ft2 | ESR-3997 | ESR-2642 |
| | Walltite 200 | IB | Fireshell IB4 | 10 | 6 | 160 ft2 | | ESR-2642 |
| | Walltite HP+ | TB | Fireshell F10E | 23 | 15 | 70 ft2 | ESR-3997 | ESR-2642 |
| | Walltite HP+ | IB | Fireshell IB4 | 10 | 6 | 160 ft2 | ESR-3997 | ESR-2642 |
| | Walltite US | TB | Fireshell F10E | 23 | 15 | 70 ft2 | ESR-3997 | ESR-2642 |
| | Walltite US | IB | Fireshell IB4 | 10 | 6 | 160 ft2 | | ESR-2642 |
| Walltite US-N | TB | Fireshell F10E | 23 | 15 | 70 ft2 | ESR-3997 | ESR-2642 | |
| Walltite US-N | IB | Fireshell IB4 | 10 | 6 | 150 ft2 | | ESR-2642 | |
| Carlisle | Foamsulate 50 HY | TB | Fireshell F10E | 20 | 12 | 83 ft2 | | ER-540 |
| | Foamsulate 50 HY | IB | Fireshell IB4 | 5 | 3.5 | 325 ft2 | | ER-540 |
| | Foamsulate 50 | IB | Fireshell F10E | 4 | 3 | 400 ft2 | Update in Progress | Update in Progress |
| | Foamsulate 70 | TB | Fireshell F10E | 18 | 12 | 85 ft2 | Update in Progress | Update in Progress |
| | Foamsulate 70 | IB | Fireshell F10E | 4 | 3 | 400 ft2 | Update in Progress | Update in Progress |
| | Foamsulate CC | TB | Fireshell F10E | 20 | 10 | 80 ft2 | Update in Progress | Update in Progress |
| | Foamsulate HFO | TB | Fireshell F10E | 20 | 12 | 80 ft2 | Update in Progress | Update in Progress |
| | Sealtite Pro NoMix | IB | Fireshell F10E | 4 | 3 | 400 ft2 | Update in Progress | Update in Progress |
| | Sealtite Pro NoTrim 21 | TB | Fireshell F10E | 18 | 12 | 89 ft2 | Update in Progress | Update in Progress |
| | Sealtite Pro NoTrim 21 | IB | Fireshell F10E | 4 | 3 | 400 ft2 | Update in Progress | Update in Progress |
| | Sealtite Pro OCX | TB | Fireshell F10E | 18 | 12 | 89 ft2 | Update in Progress | Update in Progress |
| | Sealtite Pro Closed Cell | TB | Fireshell F10E | 20 | 12 | 80 ft2 | | ESR-2072 |
| | Sealtite Pro HFO | TB | Fireshell F10E | 14 | 8 | 115 ft2 | Update in Progress | Update in Progress |
| | Sealtite Pro High Yield | TB | Fireshell F10E | 20 | 12 | 80 ft2 | Update in Progress | Update in Progress |
| | Sealtite Pro High Yield | IB | Fireshell IB4 | 5 | 3.5 | 320 ft2 | Update in Progress | Update in Progress |
| | Sealtite Pro OneZero | TB | Fireshell F10E | 20 | 12 | 80 ft2 | Update in Progress | Update in Progress |
| Sealtite Pro Open Cell | TB | Fireshell F10E | 20 | 12 | 80 ft2 | | CCRR-1121 | |
| Sealtite Pro Open Cell | IB | Fireshell IB4 | 5 | 3 | 320 ft2 | | CCRR-1121 | |
| CertainTeed | CertainTeed CertaSpray Closed-Cell | TB | Fireshell F10E | 17 | 11 | 94 ft2 | ESR-3997 | ESR-3758 |
| | CertainTeed CertaSpray Open Cell | TB | Fireshell F10E | 18 | 11 | 89 ft2 | ESR-3997 | |
| Demilec | Agribalance | TB | Fireshell F10E | 23 | 15 | 70 ft2 | ESR-3997 | ESR-2600 |
| | Agribalance | IB | Fireshell IB4 | 9 | 5 | 178 ft2 | | ESR-2600 |
| | APX (0.5 lb. Open Cell) | TB | Fireshell F10E | 17 | 11 | 94 ft2 | ESR-3997 | ESR-3470 |
| | APX 2.0 | TB | Fireshell F10E | 18 | 11 | 89 ft2 | | ESR-3703 |
| | Heatlok Arctic XT-w | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | ESR-3883 |
| | Heatlok ECO | TB | Fireshell F10E | 17 | 11 | 94 ft2 | | ESR-3198 |
| | Heatlok HFO | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | ESR-4073 |
| | Heatlok HFO Pro | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | ER-565 |
| | Heatlok Soy 200 Plus | TB | Fireshell F10E | 17 | 11 | 94 ft2 | ESR-3997 | ESR-3210 |
| | Heatlok XT-s | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | ESR-3824 |
| | Heatlok XT-w | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | ESR-3883 |
| | Sealection 500 | TB | Fireshell F10E | 17 | 11 | 94 ft2 | ESR-3997 | ESR-1172 |
| | Sealection 500 | IB | Fireshell IB4 | 9 | 5 | 178 ft2 | | ESR-1172 |
| Sealection NM | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | ESR-2668 | |

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| Elastochem | Insulthane | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | ESR-3541 |
| | Proline Plus | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | ESR-3541 |
| Energy One America | EnergyOne America EOA 500 | TB | Fireshell F10E | 20 | 14 | 80 ft2 | ESR-3997 | ESR-3686 |
| Firestone/Gaco | Gaco 183 CC | IB | Fireshell F1E | 16 | 8 | 100 | | |
| | Gaco GacoEZSpray F4500 | TB | Fireshell F10E | 17 | 11 | 94 ft2 | | CCRR-1107 |
| | Gaco GacoGreen 052N | TB | Fireshell F10E | 26 | 14 | 62 ft2 | ESR-3997 | CCRR-1075 |
| | Gaco GacoGreen 052N | IB | Fireshell IB4 | 14 | 7 | 114 ft2 | | CCRR-1075 |
| | Gaco GacoOnePass F1850 | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | CCRR-1043 |
| | Gaco GacoOnePass Low GWP F1880 | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | |
| Henry | Permax 2.0X | TB | Fireshell F10E | 20 | 12 | 80 ft2 | ESR-3997 | ESR-3647 |
| | Permax 2.0X Fast | TB | Fireshell F10E | 20 | 12 | 80 ft2 | ESR-3997 | ESR-3647 |
| Huntsman Building Solutions | Agribalance | TB | Fireshell F10E | 23 | 15 | 70 ft2 | ESR-3997 | ESR-2600 |
| | Agribalance | IB | Fireshell IB4 | 9 | 5 | 178 ft2 | | ESR-2600 |
| | APX 1.2 | TB | Fireshell F10E | 17 | 11 | 94 ft2 | ESR-3997 | ESR-3470 |
| | Classic | TB | Fireshell F10E | 21 | 14 | 76 ft2 | | ESR-1826 |
| | Classic Max | TB | Fireshell F10E | 21 | 14 | 76 ft2 | ESR-3997 | ESR-1826 |
| | Classic Ultra | TB | Fireshell F10E | 21 | 14 | 76 ft2 | | ESR-1826 |
| | Classic Ultra Select | TB | Fireshell F10E | 21 | 14 | 76 ft2 | | ESR-1826 |
| | Foam-Lok FL450 | TB | Fireshell F10E | 21 | 14 | 76 ft2 | | ESR-4242 |
| | Foam-Lok 500 | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | CCRR-1091 |
| | Foam-Lok FL2000-4G | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | CCRR-1025 |
| | Heatlok ECO | TB | Fireshell F10E | 17 | 11 | 94 ft2 | | ESR-3198 |
| | Heatlok HFO High Lift | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | ESR-4073 |
| | Heatlok HFO PRO | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | ER-565 |
| | Heatlok XT High Lift | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | ESR-3824 |
| | Heatlok XT-s | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | ESR-3824 |
| | Heatlok XT-w | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | ESR-3883 |
| | OC No Mix (LD-C-50NM) | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | CCRR-1123 |
| | ProSeal HFO | TB | Fireshell F10E | 20 | 13 | 80 ft2 | | CCRR-1108 |
| | Sealection 500 | TB | Fireshell F10E | 17 | 11 | 94 ft2 | ESR-3997 | ESR-1172 |
| | Sealection 500 | IB | Fireshell IB4 | 9 | 5 | 178 ft2 | | ESR-1172 |
| Sealection NM | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | ESR-2668 | |
| ICP Building Solutions Group | HandiFoam E84 Spray Foam | IB | Fireshell F10E | 7 | 4 | 229 ft2 | Update in Progress | Update in Progress |
| | HandiFoam E84 HFO Spray Foam | IB | Fireshell F10E | 7 | 4 | 229 ft2 | Update in Progress | Update in Progress |
| | HandiFoam HVLP LD 0.5 | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | CCRR-1124 |
| | HandiFoam HVLP LD 0.5 | IB | Fireshell IB4 | 5 | 3.5 | 320 ft2 | | CCRR-1124 |
| | HandiFoam HVLP Low Density | IB | Fireshell F10E | 4 | 3 | 400 ft2 | Update in Progress | Update in Progress |
| | HandiFoam HVLP MD 2.0 | TB | Fireshell F10E | 23 | 15 | 70 ft2 | | ESR-4287 |
| | HandiFoam HVLP MD 2.0 | IB | Fireshell IB4 | 10 | 6 | 160 ft2 | | ESR-4287 |
| HandiFoam HVLP MD 2.0 HFO | TB | Fireshell F10E | 14 | 8 | 115 ft2 | Update in Progress | Update in Progress | |
| Icynene-Lapolla | Icynene Classic | TB | Fireshell F10E | 21 | 14 | 76 ft2 | | ESR-1826 |
| | Icynene Classic Max | TB | Fireshell F10E | 21 | 14 | 76 ft2 | ESR-3997 | ESR-1826 |
| | Icynene Classic Ultra | TB | Fireshell F10E | 21 | 14 | 76 ft2 | | ESR-1826 |
| | Icynene Classic Ultra Select | TB | Fireshell F10E | 21 | 14 | 76 ft2 | | ESR-1826 |
| | Icynene OC No Mix (LD-C-50NM) | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | CCRR-1123 |
| | Icynene Prime Gold | TB | Fireshell F10E | 21 | 14 | 76 ft2 | | ESR-4323 |
| | Icynene ProSeal | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | |
| | Icynene ProSeal HFO | TB | Fireshell F10E | 20 | 13 | 80 ft2 | | CCRR-1108 |
| | Icynene ProSeal HFO CW | TB | Fireshell F10E | 20 | 13 | 80 ft2 | | CCRR-1108 |
| | Icynene ProSeal LE | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | |
| | Lapolla Foam-Lok 500 | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | CCRR-1091 |
| | Lapolla Foam-Lok FL2000-4G | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | CCRR-1025 |
| Lapolla Foam-Lok FL400 | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | CCRR-1091 | |
| Lapolla Foam-Lok FL450 | TB | Fireshell F10E | 21 | 14 | 76 ft2 | | ESR-4242 | |
| Johns Manville | JM Corbond III | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | ER-146 |
| | JM Corbond III | IB | Fireshell IB4 | 4 | 3 | 400 ft2 | | ER-146 |
| | JM Corbond III | IB | Fireshell F1E | 30 | 17 | 53 ft2 | | |
| | JM Corbond IV | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | ER-146 |
| | JM Corbond IV | IB | Fireshell IB4 | 4 | 3 | 400 ft2 | | ER-146 |
| | JM Corbond MCS | TB | Fireshell F10E | 20 | 12 | 80 ft2 | ESR-3997 | ESR-3159 |
| | JM Corbond MCS | IB | Fireshell IB4 | 4 | 3 | 400 ft2 | | ESR-3159 |
| | JM Corbond oc | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | ESR-3776 |
| | JM Corbond oc | IB | Fireshell IB4 | 4 | 3 | 400 ft2 | | ESR-3776 |
| | JM Corbond ocx | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | |
| Natural Polymers | Natural Therm Light 0.4 OC | IB | Fireshell F10E | 4 | 3 | 400 ft2 | Update in Progress | Update in Progress |
| | Natural Therm 0.5 OC | IB | Fireshell F10E | 4 | 3 | 400 ft2 | Update in Progress | Update in Progress |
| | Natural Therm 2.0 HFO | TB | Fireshell F10E | 14 | 7.8 | 115 ft1 | Update in Progress | Update in Progress |
| North American Spray Foam Polymers | Ecopolyseal | TB | Fireshell F10E | 17 | 11 | 94 ft2 | | ESR-4483 |
| | Ecopolyseal | IB | Fireshell IB4 | 9 | 5 | 178 ft2 | | ESR-4483 |
| | EPS2000 | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | ESR-4484 |
| Patriot Spray Foam | 500 | TB | Fireshell F10E | 21 | 14 | 76 ft2 | | ESR-4064 |
| | 500 HY | TB | Fireshell F10E | 21 | 14 | 76 ft2 | | ESR-4064 |
| | ThermalGuard CC2 | TB | Fireshell F10E | 18 | 12 | 89 ft2 | ESR-3997 | ESR-2100 |
| | ThermalGuard CC2 | IB | Fireshell F10E | 5 | 3 | 320 ft2 | | ESR-2100 |

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| Rhino Linings | ThermalGuard OC.5 | TB | Fireshell F10E | 17 | 11 | 94 ft2 | ESR-3997 | ESR-2100 |
| | ThermalGuard OC.5 | IB | Fireshell IB4 | 6 | 4 | 267 ft2 | | ESR-2100 |
| | ThermalGuard OC.5R | TB | Fireshell F10E | 17 | 11 | 94 ft2 | ESR-3997 | ESR-2100 |
| | ThermalGuard OC.5R | IB | Fireshell F10E | 6 | 4 | 267 ft2 | | ESR-2100 |
| SES Foam | Sucraseal 0.5 | TB | Fireshell F10E | 20 | 14 | 80 ft2 | ESR-3997 | ESR-3375 |
| SWD Urethane | Quik-Shield 104 EZ | IB | Fireshell F10E | 4 | 3 | 400 ft2 | Update in Progress | |
| | Quik-Shield 106 | IB | Fireshell F10E | 4 | 3 | 400 ft2 | Update in Progress | |
| | Quik-Shield 108 | TB | Fireshell F10E | 17 | 11 | 94 ft2 | ESR-3997 | CCRR-1051 |
| | Quik-Shield 108 YM | TB | Fireshell F10E | 17 | 11 | 94 ft2 | | CCRR-1051 |
| | Quik-Shield 112 | TB | Fireshell F10E | 17 | 11 | 94 ft2 | ESR-3997 | CCRR-1011 |
| | Quik-Shield 112 XC | TB | Fireshell F10E | 17 | 11 | 94 ft2 | | CCRR-1011 |
| | Quik-Shield 118 | TB | Fireshell F10E | 17 | 11 | 94 ft2 | | CCRR-1093 |
| The Spray Market | Quik-Shield 144 | TB | Fireshell F10E | 17 | 11 | 94 ft2 | | CCRR-0391 |
| | SPM-200 | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | ESR-4195 |
| | SPM-50M | TB | Fireshell F10E | 17 | 11 | 94 ft2 | | CCRR-1101 |
| Thermoseal | SPM-50M | IB | Fireshell IB4 | 9 | 5 | 178 ft2 | | CCRR-1101 |
| | Thermoseal 2000 | TB | Fireshell F10E | 26 | 14 | 62 ft2 | | ER-581 |
| | Thermoseal 2000W | TB | Fireshell F10E | 26 | 14 | 62 ft2 | | ER-581 |
| | Thermoseal CCX | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | ESR-4137 |
| | Thermoseal OCX | TB | Fireshell F10E | 17 | 11 | 94 ft2 | | CCRR-1095 |
| Tiger Foam | Thermoseal OCX | IB | Fireshell IB4 | 9 | 5 | 178 ft2 | | CCRR-1095 |
| | Tiger Foam E84 Fire-Rated Class 1 SPF | IB | Fireshell F10E | 7 | 4 | 229 ft2 | Update in Progress | Update in Progress |
| Victory Polymers Corp. | VPC-Superlift | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | ER-655 |
| | VPC-Superyield | TB | Fireshell F10E | 18 | 12 | 89 ft2 | | ER-655 |
| <i>For Code Compliance, refer to referenced evaluation report.</i> | | | | | | | | |
| <i>"Update in Progress" is defined as Testing Completed, waiting for ESR Update.</i> | | | | | | | | |