NO-BURN® INC.
PFP PASSIVE FIRE PROTECTIVE COATINGS

| | | No-Burn® Ignition Barrier ER-305 & TER-1905-03 | | No-Burn® Thermal Barrier & Competitor Comparison ER-305 & TER-1905-03 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Plus ThB, Plus XD or Plus | | Plus ThB | | Competitor 1 | | Competitor 2 | |
| Accufoam | Accufoam OC Open Cell Foam | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | Accufoam AF1 Open Cell Foam | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | Accufoam CC Closed Cell Foam | Not Required | | 14 wet mils | 115 sq.ft./gal | 19 wet mils | 84 sq.ft./gal | Not Tested | |
| | Accufoam CC-HFO Closed Cell Foam | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| AMBIT | Ambi-Seal 5.0 Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | Ambi-Tite 201 (245fa) Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | Ambi-Tite 204 HFO Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| Alpha Polymers | AP 100 Open Cell (OC) Open Cell Foam | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | AP 200 245fa (CC) Closed Cell Foam | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | AP 210 HFO (CC) Closed Cell Foam | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| AMD Distr | Diamondback Closed Cell | Not Required | | 16 wet mils | 100 sq.ft./gal | 22 wet mils | 73 sq.ft./gal | Not Tested | |
| BASF | Enertite G Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | Enertite X Open Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | Enertite Max Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | Spraytite SP Closed Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal |
| | Spraytite 158 Closed Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal |
| | Spraytite 178 Closed Cell | 12 wet mils | 134 sq.ft./gal | 17 wet mils | 94 sq.ft./gal | 20 wet mils | 80 sq.ft./gal | 23 wet mils | 70 sq.ft./gal |
| | Spraytite 81206 Closed Cell | 12 wet mils | 134 sq.ft./gal | 17 wet mils | 94 sq.ft./gal | 20 wet mils | 80 sq.ft./gal | 23 wet mils | 70 sq.ft./gal |
| | Walltite US Closed Cell | 12 wet mils | 134 sq.ft./gal | 17 wet mils | 94 sq.ft./gal | 20 wet mils | 80 sq.ft./gal | 23 wet mils | 70 sq.ft./gal |
| | Spraytite Comfort Closed Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal |
| | Spraytite Comfort XL Closed Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal |
| | Spraytite LWP-L Closed Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal |
| | Walltite LWP Closed Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal |
| | Walltite MAX Closed Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal |
| | Walltite ONE Closed Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal |
| | Walltite XL Closed Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal |
| | Walltite Plus Closed Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal |
| Carlisle | SealTite Pro Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 20 wet mils | 80 sq.ft./gal |
| | Foamsulate 50 HY Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 20 wet mils | 80 sq.ft./gal |
| | SealTite Pro XTR Open Cell SPF | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 20 wet mils | 80 sq.ft./gal | 20 wet mils | 80 sq.ft./gal |
| | Foamsulate 50 ES Open Cell SPF | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 20 wet mils | 80 sq.ft./gal | 20 wet mils | 80 sq.ft./gal |
| | SealTite Pro No Mix Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | Foamsulate 50 Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | SealTite Pro High Yield Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 20 wet mils | 80 sq.ft./gal |
| | SealTite Pro Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | Foamsulate Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | SealTite Pro HFO Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal |
| | Foamsulate HFO 2.0 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal |
| | SealTite Pro One Zero Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | Foamsulate HFO Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| Central Urethane | X-Press Seal 50 Open Cell | 6 wet mils | 267 sq.ft./gal | Not Tested | | Not Tested | | Not Tested | |
| | X-Press Seal 170 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | Not Tested | | Not Tested | |
| | X-Press Seal 200 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | Not Tested | | Not Tested | |
| Creative Polymer Solutions | Accufoam Open Cell | 6 wet mils | 267 sq.ft./gal | Not Tested | | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | Accufoam AF1 Open Cell Foam | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | Accufoam CC Closed Cell | 10 wet mils | 160 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 19 wet mils | 84 sq.ft./gal | Not Tested | |
| | Accufoam 2.0 CC-HFO Closed Cell | 10 wet mils | 160 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |

NO-BURN® INC.
PFP PASSIVE FIRE PROTECTIVE COATINGS

| | | No-Burn® Ignition Barrier ER-305 & TER-1905-03 | | No-Burn® Thermal Barrier & Competitor Comparison ER-305 & TER-1905-03 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Plus ThB, Plus XD or Plus | | Plus ThB | | Competitor 1 | | Competitor 2 | |
| Dynamo | Dynamo 500 Open Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal |
| | Dynamo ECO2000 HFO Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | 14 wet mils | 115 sq.ft./gal |
| | Dynamo ECO2000 HFO 2x Lift CC | Not Required | | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | 14 wet mils | 115 sq.ft./gal |
| Elastochem | Insulthane 450 NM Open Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | Insulthane 200 Evolution Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | Not Tested | | Not Tested | |
| | Insulthane Extreme HFO Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | 14 wet mils | 115 sq.ft./gal |
| | Insulthane Extreme HL Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 20 wet mils | 80 sq.ft./gal | 14 wet mils | 115 sq.ft./gal |
| Enerlab | Ecothane 2.0 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| Enverge | Gaco EZSpray F4500 Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 17 wet mils | 94 sq.ft./gal |
| | Gaco 183M Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | Gaco OnePass F1850 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | Gaco OnePass HFO 1860 HFO CC | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | Gaco OnePass Low GWP F1880 CC | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | SES EasySeal 0.5 Open Cell | 5 wet mils | 320 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | SES SucraSeal 0.5 Open Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 20 wet mils | 80 sq.ft./gal |
| | SES EasySeal ULD SPF Insulation | 6 wet mils | 267 sq.ft./gal | Not Tested | | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | SES Nexseal 2.0 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | SES Nexseal 2.0 LE Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| Everest Systems | Opticell 0.5 Open Cell | Not Tested | | 14 wet mils | 115 sq.ft./gal | Not Tested | | Not Tested | |
| | Evercell 2.0 (245fa) Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | Not Tested | | Not Tested | |
| | Opticell 2.0 (HFO) Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | Not Tested | | Not Tested | |
| FireStable | StableBase Max R HFO Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 87 sq.ft./gal |
| Foam Supplies | genfoam™ Open Cell | Not Tested | | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | genX™ Open Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 20 wet mils | 80 sq.ft./gal | Not Tested | |
| | ecostar™ Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| General Coatings | Ultra-Thane 050 Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 20 wet mils | 80 sq.ft./gal | Not Tested | |
| | Ultra-Thane 050 Max Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal | Not Tested | |
| | Ultra-Thane 050 Max Pro Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal | Not Tested | |
| | Ultra-Thane 050X Open Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 20 wet mils | 80 sq.ft./gal | Not Tested | |
| | Ultra-Thane 170 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | |
| | Ultra-Thane 202 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | Ultra-Thane 202 High-Lift Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | |
| | Ultra-Thane 202 Max Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | |
| | Ultra-Thane 205 HFO Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | |
| | Ultra-Thane 205 HFO High Lift CC | Not Required | | 14 wet mils | 115 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | |
| | Ultra-Thane 205 HFO MAX Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | |
| | Ultra-Thane 205 HFO Premium CC | Not Required | | 14 wet mils | 115 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | |
| Genyk | Elite 2.0 Closed Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 23 wet mils | 70 sq.ft./gal | Not Tested | |
| Green Valley | GVP500 NM Open Cell | 6 wet mils | 267 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | | Not Tested | |
| | GVP 2.0 HFO Closed Cell | Not Required | | 16 wet mils | 100 sq.ft./gal | Not Tested | | Not Tested | |
| Huntsman Building Solutions (Premium Icynene) | Premium Icynene OC No-Mix Open Cell | Not Tested | | 14 wet mils | 115 sq.ft./gal | 20 wet mils | 80 sq.ft./gal | Not Tested | |
| | Premium Icynene Classic 45 Open Cell | 6 wet mils | 267 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal |
| | Premium Icynene Ultra 50 Open Cell | 6 wet mils | 267 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | 17 wet mils | 94 sq.ft./gal |
| | Premium Icynene Classic 75 Open Cell | 6 wet mils | 267 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | Premium Icynene High-R 80 Open Cell | 6 wet mils | 267 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | 23 wet mils | 70 sq.ft./gal |
| | Premium Icynene HFO 200 Closed Cell | Not Required | | 16 wet mils | 100 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | Premium Icynene HFO MAX CC | Not Required | | 16 wet mils | 100 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| Huntsman (Demilec) | Sealection 500 Open Cell | 6 wet mils | 267 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | Sealection NM Open Cell | 6 wet mils | 267 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |

NO-BURN® INC.
PFP PASSIVE FIRE PROTECTIVE COATINGS

| | | No-Burn® Ignition Barrier ER-305 & TER-1905-03 | | No-Burn® Thermal Barrier & Competitor Comparison ER-305 & TER-1905-03 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Plus ThB, Plus XD or Plus | | Plus ThB | | Competitor 1 | | Competitor 2 | |
| Huntsman Building Solutions (Demilec) | Agribalance Open Cell | 10 wet mils | 160 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | 23 wet mils | 70 sq.ft./gal |
| | Heatlok HFO High Lift Closed Cell | Not Required | | 16 wet mils | 100 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | Heatlok HFO Pro Closed Cell | Not Required | | 16 wet mils | 100 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | Heatlok XT-s Closed Cell | Not Required | | 16 wet mils | 100 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | Heatlok XT-w Closed Cell | Not Required | | 16 wet mils | 100 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | Heatlok ECO Closed Cell | Not Required | | 16 wet mils | 100 sq.ft./gal | 22 wet mils | 73 sq.ft./gal | Not Tested | |
| | Heatlok HFO EZ Closed Cell | Not Required | | 16 wet mils | 100 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| Huntsman Building Solutions (Icynene) | Classic Open Cell | 6 wet mils | 267 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal |
| | Classic Ultra Open Cell | 6 wet mils | 267 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal |
| | Classic Ultra Select Open Cell | 6 wet mils | 267 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal |
| | Classic Plus Open Cell | 6 wet mils | 267 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | Prime Gold Open Cell | 6 wet mils | 267 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | No Mix Open Cell | Not Tested | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | ProSeal Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | ProSeal LE Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | ProSeal Eco Closed Cell | 5 wet mils | 320 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 22 wet mils | 73 sq.ft./gal | Not Tested | |
| | ProSeal HFO Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 20 wet mils | 80 sq.ft./gal |
| | ProSeal HFO CW Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 20 wet mils | 80 sq.ft./gal |
| | MD-C-200 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 22 wet mils | 73 sq.ft./gal | Not Tested | |
| Huntsman Building Solutions (Lapolla) | FL 450 Open Cell | 6 wet mils | 267 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal |
| | FL 500 Open Cell | Not Tested | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | FL 750 Open Cell | 6 wet mils | 267 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | FL 2000-3G Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | FL 2000-4G Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | FL 2000 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| ICP | Handi-Foam HVLP LD 0.5 Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | Handi-Foam HVLP MD HFO Closed Cell | 10 wet mils | 160 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| IPS | IPS 2000 HFO Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| Johns Manville | JM Corbond Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | JM Corbond HY Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | JM Corbond OCX Open Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | JM Corbond III Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | JM Corbond IV Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | JM GEN IV Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | JM Corbond MCS Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 22 wet mils | 73 sq.ft./gal | 20 wet mils | 80 sq.ft./gal |
| Natural Polymers | Natural-Therm Light Open Cell | Not Tested | | 16 wet mils | 100 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | Natural-Therm 0.5 Open Cell | Not Tested | | 16 wet mils | 100 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | Ultra-Pure Open Cell | Not Tested | | 16 wet mils | 100 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | Natural-Therm Zero Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | Natural-Therm 2.0 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | Natural-Therm 2.0 HFO Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | Ultra-Pure Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| NCFI | InsulStar Light 12-008 Open Cell | Not Tested | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | InsulStar Light 12-075 Open Cell | Not Tested | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | InsulStar 11-033 1.7 HFO Smart SPF Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | InsulStar HFO Smart SPF Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | InsulStar 11-036 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | InsulStar Optimaxx Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | InsulStar 1.7 Optimaxx Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |

NO-BURN® INC.
PFP PASSIVE FIRE PROTECTIVE COATINGS

| | | No-Burn® Ignition Barrier ER-305 & TER-1905-03 | | No-Burn® Thermal Barrier & Competitor Comparison ER-305 & TER-1905-03 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Plus ThB, Plus XD or Plus | | Plus ThB | | Competitor 1 | | Competitor 2 | |
| NCFI | InsulBloc Smart SPF Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | InsulBloc Optimax Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | InsulBloc 11-037 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| NSF Polymers | NSF Polymers CC OG HFC Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 19 wet mils | 84 sq.ft./gal | Not Tested | |
| | NSF Polymers R-Max Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| Nu-Wool | Nu-Seal 0.5 Open Cell | Not Tested | | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal | Not Tested | |
| | Nu-Seal 2.0 HFO Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | |
| | Nu-Seal Plus Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | |
| PolyCon | PolyCon PC 450 Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | | Not Tested | |
| | PolyCon PC 500 Open Cell | 6 wet mils | 267 sq.ft./gal | Not Tested | | Not Tested | | Not Tested | |
| | PolyCon PC 2000 Closed Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | | Not Tested | |
| Preferred Solutions, Inc. | Staycell 505 Open Cell | Not Tested | | 14 wet mils | 115 sq.ft./gal | Not Tested | | Not Tested | |
| | Staycell 508 Open Cell | Not Tested | | 14 wet mils | 115 sq.ft./gal | Not Tested | | Not Tested | |
| | Staycell 504 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | Not Tested | | Not Tested | |
| Profoam | ProSeal Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | ProSeal Plus 1.7 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| Quadrant | EnviroSeal OC Platinum | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | EnviroSeal CC | Not Required | | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | EnviroSeal CC Max Platinum | Not Required | | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | EnviroSeal HFO Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | EnviroSeal HFO MB Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| Spray Foam Genie | SFG 1.7 CC | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | SFG 2.0 CC | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| SWD | Quik-Shield 106 Open Cell | 6 wet mils | 267 sq.ft./gal | Not Tested | | 24 wet mils | 68 sq.ft./gal | Not Tested | |
| | Quik-Shield 108 Open Cell | Not Tested | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 17 wet mils | 94 sq.ft./gal |
| | Quik-Shield 108YM Open Cell | Not Tested | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 17 wet mils | 94 sq.ft./gal |
| | Quik-Shield GOBLIN Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 17 wet mils | 94 sq.ft./gal |
| | Quik-Shield 112XC Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 17 wet mils | 94 sq.ft./gal |
| | Quik-Shield 118 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 17 wet mils | 94 sq.ft./gal |
| | Quik-Shield 133 Closed Cell | Not Requried | | 14 wet mils | 115 sq.ft./gal | Not Tested | | Not Tested | |
| | Quik-Shield 144 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 17 wet mils | 94 sq.ft./gal |
| | Quik-Shield YETI Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 17 wet mils | 94 sq.ft./gal |
| ThermoSeal | ThermoSeal OCX Open Cell | 6 wet mils | 267 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | ThermoSeal TS 360 Open Cell | 4 wet mils | 400 sq.ft./gal | Not Tested | | Not Tested | | Not Tested | |
| | ThermoSeal TS 500 Open Cell | 4 wet mils | 400 sq.ft./gal | Not Tested | | Not Tested | | Not Tested | |
| | ThermoSeal TS 800 Open Cell | 4 wet mils | 400 sq.ft./gal | Not Tested | | Not Tested | | Not Tested | |
| | ThermoSeal CCX Closed Cell | Not Required | | 16 wet mils | 100 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | ThermoSeal 5G Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | ThermoSeal TS HFO Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| Tiger Foam | Tiger Foam E-84 Class 1 Closed Cell | 10 wet mils | 160 sq.ft./gal | Not Tested | | 20 wet mils | 80 sq.ft./gal | Not Tested | |
| United Polymers | SupremeSeal 500 Open Cell | 4 wet mils | 400 sq.ft./gal | Not Tested | | Not Tested | | Not Tested | |
| | SupremeSeal 750 Open Cell | 4 wet mils | 400 sq.ft./gal | Not Tested | | Not Tested | | Not Tested | |
| | SupremeSeal 2.0 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| UPC | UPC 400 Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | UPC 500 Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | UPC 500 Classic Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | UPC 500 Max Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal | Not Tested | |
| | UPC 500 Max Pro Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mils | 76 sq.ft./gal | Not Tested | |

NO-BURN® INC.
PFP PASSIVE FIRE PROTECTIVE COATINGS

| | | No-Burn® Ignition Barrier ER-305 & TER-1905-03 | | No-Burn® Thermal Barrier & Competitor Comparison ER-305 & TER-1905-03 | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Plus ThB, Plus XD or Plus | | Plus ThB | | Competitor 1 | | Competitor 2 | |
| UPC | UPC 500 OCX Open Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 20 wet mils | 80 sq.ft./gal | Not Tested | |
| | UPC 1.7 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | |
| | UPC 2.0 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | Not Tested | |
| | UPC 2.0 HL Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | |
| | UPC 2.0 MAX Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | |
| | UPC 2.0 Premium Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | |
| | UPC 2.0 HFO Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | |
| | UPC 2.0 HFO High Lift Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 16 wet mils | 100 sq.ft./gal | Not Tested | |
| Victory Polymers | VPC-50 Open Cell Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| Xcelus | XLS 450-NM Open Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | Not Tested | |
| | XLS 500-NM Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | 18 wet mils | 89 sq.ft./gal |
| | XLS 1800 Open Cell | 6 wet mils | 267 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 21 wet mil | 76 sq.ft./gal |
| | XLS 200 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal | 14 wet mils | 115 sq.ft./gal |
| | XLS 2000 Closed Cell | Not Required | | 14 wet mils | 115 sq.ft./gal | 18 wet mils | 89 sq.ft./gal | 14 wet mils | 115 sq.ft./gal |

**Revised: 9/18/2025**