

		No-Burn <sup>®</sup> Ignition Barrier ER-305 & TER-1905-03		No-Burn <sup>®</sup> Thermal Barrier & Competitor Comparison ER-305 & TER-1905-03					
		Plus ThB, Plus XD or Plus		Plus ThB		Competitor 1		Competitor 2	
		Wet Mil	Sq. Ft./Gal	Wet Mil	Sq. Ft./Gal	Wet Mil	Sq. Ft./Gal	Wet Mil	Sq. Ft./Gal
BASF	Energite 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
	Energite Max 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
	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 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 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		
Franklin	Titebond Weathermaster Superfoam	10 wet mils	160 sq.ft./gal	Not Tested		20 wet mils	80 sq.ft./gal	Not Tested	
Energy One America	EOA 500 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
	EOA 2000 Closed Cell	Not Required		14 wet mils	115 sq.ft./gal	14 wet mils	115 sq.ft./gal	Not Tested	
DAP	Touch N' Seal Class I FR Closed Cell	8 wet mils	200 sq.ft./gal	Not Tested		20 wet mils	80 sq.ft./gal	Not Tested	
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
	183M Closed Cell	Not Required		14 wet mils	115 sq.ft./gal	14 wet mils	115 sq.ft./gal	Not Tested	
	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
	OnePass Low GWP F1880 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
General Coatings	Ultra-Thane 050 Open Cell	Not Tested		14 wet mils	115 sq.ft./gal	18 wet mils	89 sq.ft./gal	Not Tested	
	Ultra-Thane 050 Max Open Cell	Not Tested		14 wet mils	115 sq.ft./gal	21 wet mils	76 sq.ft./gal	Not Tested	
	Ultra-Thane 050 Max Pro Open Cell	Not Tested		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 205 HFO Closed Cell	Not Tested		14 wet mils	115 sq.ft./gal	16 wet mils	100 sq.ft./gal	Not Tested	
Ultra-Thane 205 HFO High Lift Closed Cell	Not Tested		14 wet mils	115 sq.ft./gal	16 wet mils	100 sq.ft./gal	Not Tested		

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		Wet Mil Thickness	Area Coverage (sq.ft./gal)	Wet Mil Thickness	Area Coverage (sq.ft./gal)	Wet Mil Thickness	Area Coverage (sq.ft./gal)	Wet Mil Thickness	Area Coverage (sq.ft./gal)
Huntsman Building Solutions (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	17 wet mils	94 sq.ft./gal
	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	
	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
	APX 1.2 Open Cell	Not Required		16 wet mils	100 sq.ft./gal	20 wet mils	80 sq.ft./gal	17 wet mils	94 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	
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
	MDC-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 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 2000-3G 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
ICP	Handi-Foam HVLV LD 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 E-84 Class 1 Closed Cell	10 wet mils	160 sq.ft./gal	Not Tested		20 wet mils	80 sq.ft./gal	Not Tested	
Johns Manville	JM Corbond Open Cell	Not Tested		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	Not Tested		Not Tested	
	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
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
	EasySeal.5 Open Cell	Not Tested		14 wet mils	115 sq.ft./gal	14 wet mils	115 sq.ft./gal	Not Tested	
	Nexseal 2.0 Closed Cell	Not Required		14 wet mils	115 sq.ft./gal	14 wet mils	115 sq.ft./gal	Not Tested	
	Nexseal 2.0 LE Closed Cell	Not Required		14 wet mils	115 sq.ft./gal	14 wet mils	115 sq.ft./gal	Not Tested	



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SWD	Quik-Shield 106 Open Cell	6 wet mils	267 sq.ft./gal	Not Tested		24 wet mils	67 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 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 Required		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
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 CCX Closed Cell	Not Required		16 wet mils	100 sq.ft./gal	18 wet mils	89 sq.ft./gal	Not Tested	
	ThermoSeal 2000/2000W 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	
UPC	UPC 500 Open Cell	Not Tested		14 wet mils	115 sq.ft./gal	18 wet mils	89 sq.ft./gal	Not Tested	
	UPC 500 Max Open Cell	Not Tested		14 wet mils	115 sq.ft./gal	21 wet mils	76 sq.ft./gal	Not Tested	
	UPC 500 Max Pro Open Cell	Not Tested		14 wet mils	115 sq.ft./gal	21 wet mils	76 sq.ft./gal	Not Tested	
	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 HFO Closed Cell	Not Tested		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 Tested		14 wet mils	115 sq.ft./gal	16 wet mils	100 sq.ft./gal	Not Tested	
Victory Polymers	VPC-CC SuperLift Closed Cell	Not Required		16 wet mils	100 sq.ft./gal	14 wet mils	115 sq.ft./gal	Not Tested	
	VPC-CC SuperYield Closed Cell	Not Required		16 wet mils	100 sq.ft./gal	14 wet mils	115 sq.ft./gal	Not Tested	
XtremeSeal	XtremeSeal 0.5 LX Open Cell	Not Tested		14 wet mils	115 sq.ft./gal	14 wet mils	115 sq.ft./gal	Not Tested	
	XtremeSeal 2.0 LE Closed Cell	Not Required		14 wet mils	115 sq.ft./gal	14 wet mils	115 sq.ft./gal	Not Tested	