



**FiberTite Technical Services**  
 1000 Venture Blvd.  
 Wooster, OH 44691

800.927.8578  
[www.FiberTite.com](http://www.FiberTite.com)

Technical Services

## FIBERTITE SBS MODIFIED VAPOR BARRIER ALTERNATIVE ROOFNAV GUIDE

**FTR TG SP = Sopralene™ 250 SP 4.0**

FMG Wind Uplift Approval	Deck	Membrane	Adhesive	Top Layer	Top Layer Securement	Intermediate Layer(s)	Insulation Securement	Vapor Barrier	Barrier Board	Attachment	RoofNav No.
1-420	Concrete	Bare Back FiberTite	FTR 190e	Min. ¼-in. Coverboard	FTR-601 [12-in o.c.] Hot Asphalt	Min. 1.5-in. FTR Value	FTR-601 [12-in o.c.] Hot Asphalt	FTR TG SP	n/a	n/a	423257-0-0
1-420	Concrete	FiberTite FB	Hot Asphalt FTR-290 FTR-490	Min. ¼-in. Coverboard	FTR-601 [12-in o.c.] Hot Asphalt	Min. 1.5-in. FTR Value	FTR-601 [12-in o.c.] Hot Asphalt	FTR TG SP	n/a	n/a	423261-0-0
1-420	Concrete	FiberTite FB	CR20 [Spatter]	Min. ¼-in. Coverboard	FTR-601 [12-in o.c.] Hot Asphalt	Min. 1.5-in. FTR Value	FTR-601 [12-in o.c.] Hot Asphalt	FTR TG SP	n/a	n/a	423264-0-0
1-90	33ksi Steel	Bare Back FiberTite	FTR 190e	Min. ¼-in. Coverboard	FTR-601 [12-in o.c.] Hot Asphalt	Min. 1.5-in. FTR Value	FTR-601 [12-in o.c.] Hot Asphalt	FTR TG SP	Min ½-in. Barrier Board	8 per 4 x 8	422984-0-0
1-105	33ksi Steel	Bare Back FiberTite	FTR 190e	Min. ¼-in. Coverboard	FTR-601 [12-in o.c.] Hot Asphalt	Min. 1.5-in. FTR Value	FTR-601 [12-in o.c.] Hot Asphalt	FTR TG SP	Min ½-in. Barrier Board	16 per 4 x 8	422984-0-0
1-150	33ksi Steel	Bare Back FiberTite	FTR 190e	Min. ¼-in. Coverboard	FTR-601 [6-in o.c.] Hot Asphalt	Min. 1.5-in. FTR Value	FTR-601 [6-in o.c.] Hot Asphalt	FTR TG SP	Min ½-in. Barrier Board	24 per 4 x 8	422982-0-0
1-165	33ksi Steel	Bare Back FiberTite	FTR 190e	Min. ¼-in. Coverboard	FTR-601 [6-in o.c.] Hot Asphalt	Min. 1.5-in. FTR Value	FTR-601 [6-in o.c.] Hot Asphalt	FTR TG SP	Min ½-in. Barrier Board	32 per 4 x 8	422978-0-0
1-180	80ksi Steel	Bare Back FiberTite	FTR 190e	Min. ¼-in. Coverboard	FTR-601 [6-in o.c.] Hot Asphalt	Min. 1.5-in. FTR Value	FTR-601 [6-in o.c.] Hot Asphalt	FTR TG SP	Min ½-in. Barrier Board	32 per 4 x 8	422974-0-0
1-90	33ksi Steel	FiberTite-FB	Hot Asphalt FTR-290 FTR-490	Min. ¼-in. Coverboard	FTR-601 [12-in o.c.] Hot Asphalt	Min. 1.5-in. FTR Value	FTR-601 [12-in o.c.] Hot Asphalt	FTR TG SP	Min ½-in. Barrier Board	8 per 4 x 8	442681-0-0
1-105	33ksi Steel	FiberTite-FB	Hot Asphalt FTR-290 FTR-490	Min. ¼-in. Coverboard	FTR-601 [12-in o.c.] Hot Asphalt	Min. 1.5-in. FTR Value	FTR-601 [12-in o.c.] Hot Asphalt	FTR TG SP	Min ½-in. Barrier Board	16 per 4 x 8	423241-0-0
1-150	33ksi Steel	FiberTite-FB	Hot Asphalt FTR-290 FTR-490	Min. ¼-in. Coverboard	FTR-601 [6-in o.c.] Hot Asphalt	Min. 1.5-in. FTR Value	FTR-601 [6-in o.c.] Hot Asphalt	FTR TG SP	Min ½-in. Barrier Board	24 per 4 x 8	423237-0-0
1-165	33ksi Steel	FiberTite-FB	Hot Asphalt FTR-290 FTR-490	Min. ¼-in. Coverboard	FTR-601 [6-in o.c.] Hot Asphalt	Min. 1.5-in. FTR Value	FTR-601 [6-in o.c.] Hot Asphalt	FTR TG SP	Min ½-in. Barrier Board	32 per 4 x 8	423236-0-0



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### FTR TG SP = Sopralene™ 250 SP 4.0 (continued)

FMG Wind Uplift Approval	Deck	Membrane	Adhesive	Top Layer	Top Layer Securement	Intermediate Layer(s)	Insulation Securement	Vapor Barrier	Barrier Board	Attachment	RoofNav No.
1-180	80ksi Steel	FiberTite-FB	Hot Asphalt FTR-290 FTR-490	Min. ¼-in. Coverboard	FTR-601 [6-in o.c.] Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	FTR-601 [6-in o.c.] Hot Asphalt	FTR TG SP	Min ½-in. Barrier Board	32 per 4 x 8	423235-0-0
1-90	33ksi Steel	FiberTite-FB	CR20 [Spatter]	Min. ¼-in. Coverboard	FTR-601 [12-in o.c.] Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	FTR-601 [12-in o.c.] Hot Asphalt	FTR TG SP	Min ½-in. Barrier Board	8 per 4 x 8	442682-0-0
1-105	33ksi Steel	FiberTite-FB	CR20 [Spatter]	Min. ¼-in. Coverboard	FTR-601 [12-in o.c.] Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	FTR-601 [12-in o.c.] Hot Asphalt	FTR TG SP	Min ½-in. Barrier Board	16 per 4 x 8	423251-0-0
1-150	33ksi Steel	FiberTite-FB	CR20 [Spatter]	Min. ¼-in. Coverboard	FTR-601 [6-in o.c.] Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	FTR-601 [6-in o.c.] Hot Asphalt	FTR TG SP	Min ½-in. Barrier Board	24 per 4 x 8	423250-0-0
1-165	33ksi Steel	FiberTite-FB	CR20 - Spatter	Min. ¼-in. Coverboard	FTR-601 [6-in o.c.] Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	FTR-601 [6-in o.c.] Hot Asphalt	FTR TG SP	Min ½-in. Barrier Board	32 per 4 x 8	423249-0-0
1-180	80ksi Steel	FiberTite-FB	CR20 [Spatter]	Min. ¼-in. Coverboard	FTR-601 [6-in o.c.] Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	FTR-601 [6-in o.c.] Hot Asphalt	FTR TG SP	Min ½-in. Barrier Board	32 per 4 x 8	423248-0-0

### Soprema Elastophene™ SP 3.0

FMG Wind Uplift Approval	Deck	Membrane	Adhesive	Top Layer	Top Layer Securement	Intermediate Layer(s)	Insulation Securement	Vapor Barrier	Barrier Board	Attachment	RoofNav No.
1-90	22ga / 33ksi	Bare Back FiberTite	FTR 190e	Min. ¼-in. Coverboard	Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torched	Min ½-in. Barrier Board	10 per 4 x 8	1501-0-0
1-90	22ga / 33ksi	FTR-SM	FTR 190e	Min. ¼-in. Coverboard	Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torched	Min ½-in. Barrier Board	10 per 4 x 8	248068-0-0
1-120	22ga / 80kis	FB	Hot	Min. ¼-in. Coverboard	Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torched	Min ½-in. Barrier Board	24 per 4 x 8	1505-0-0
1-120	22ga / 80kis	FB	CR-20	Min. ¼-in. DensDeck	Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torched	Min ½-in. Barrier Board	24 per 4 x 8	314325-0-0



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### Soprema Elastophene™ SP 3.0 (continued)

FMG Wind Uplift Approval	Deck	Membrane	Adhesive	Top Layer	Top Layer Securement	Intermediate Layer(s)	Insulation Securement	Vapor Barrier	Barrier Board	Attachment	RoofNav No.
1-120	22ga / 80kis	FB	CR-20	Min. ¼-in. Securock	Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torched	Min ½-in. Securock	24 per 4 x 8	314095-0-0
1-90	22ga / 33ksi	FB	FTR 290 FTR 390 FTR 490	Min. ¼-in. Coverboard	FTR-601 [12-in o.c.] Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torched	Min ½-in. Barrier Board	24 per 4 x 8	1509-0-0
1-90	22ga / 33ksi	FB	CR-20	Min. ¼-in. Coverboard	FTR-601 [12-in o.c.] Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torched	Min ½-in. Barrier Board	24 per 4 x 8	314101-0-0
1-90	22ga / 33ksi	FiberTite-FB	Hot Asphalt	Min. ¼-in. Coverboard	Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torched	Min ½-in. Barrier Board	24 per 4 x 8	21302-0-0

FMG Wind Uplift Approval	Deck	Membrane	Adhesive	Top Layer	Top Layer Securement	Intermediate Layer(s)	Insulation Securement	Vapor Barrier	Barrier Board	Attachment	RoofNav No.
1-165	Concrete	FTR-SM	FTR 190e	<i>n/a</i>	<i>n/a</i>	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torched	Min ½-in. Barrier Board	Hot Asphalt	248073-0-0
1-165	Concrete	Bare Back FiberTite	FTR 190e	<i>n/a</i>	<i>n/a</i>	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torched	Min ½-in. Barrier Board	Hot Asphalt	21556-0-0
1-165	Concrete	FTR-SM	FTR 190e	<i>n/a</i>	<i>n/a</i>	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torched	Min ½-in. Barrier Board	Hot Asphalt	248074-0-0
1-165	Concrete	Bare Back FiberTite	FTR 190e	Min. ¼-in. Coverboard	Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torched	Min ½-in. Barrier Board	Hot Asphalt	21584-0-0
1-165	Concrete	FiberTite-FB	Hot Asphalt	Min. ¼-in. Coverboard	Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torched	Min ½-in. Barrier Board	Hot Asphalt	21605-0-0
1-165	Concrete	FiberTite-FB	Hot Asphalt	<i>n/a</i>	<i>n/a</i>	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torched	Min ½-in. Barrier Board	Hot Asphalt	21606-0-0



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### Soprema Elastophene™ SP 3.0 (continued)

FMG Wind Uplift Approval	Deck	Membrane	Adhesive	Top Layer	Top Layer Securement	Intermediate Layer(s)	Insulation Securement	Vapor Barrier	Barrier Board	Attachment	RoofNav No.
1-165	Concrete	FiberTite-FB	FTR 290 FTR 390 FTR490	Min. ¼-in. Coverboard	Hot Asphalt	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torch	Min ½-in. Barrier Board	Hot Asphalt	21607-0-0
1-165	Concrete	FiberTite-FB	FTR 290 FTR 390 FTR490	<i>n/a</i>	<i>n/a</i>	Min. 1.5-in. <i>FTR Value</i>	Hot Asphalt	Elastophene SP Torch	Min ½-in. Barrier Board	Hot Asphalt	21608-0-0

### FTR 180 Base Sheet = Soprema Elastophene™ 180 Sanded

FMG Wind Uplift Approval	Deck	Membrane	Adhesive	Top Layer	Top Layer Securement	Intermediate Layer(s)	Insulation Securement	Vapor Barrier	Barrier Board	Attachment	RoofNav No.
1-315	Concrete	Bare Back FiberTite	FTR 190e	Min. ¼-in. Coverboard	FTR 601 [12" Ribbons]	Min. 1.5-in. <i>FTR Value</i>	FTR 601 [12" Ribbons]	FTR 180 Base Sheet	<i>n/a</i>	FTR 601 [12" Ribbons]	90044-0-0
1-315	Concrete	FTR-SM	FTR 190e	Min. ¼-in. Coverboard	FTR 601 [12" Ribbons]	Min. 1.5-in. <i>FTR Value</i>	FTR 601 [12" Ribbons]	FTR 180 Base Sheet	<i>n/a</i>	FTR 601 [12" Ribbons]	248165-0-0