

Very Severe Hail Approvals over Steel Deck

All References are for [New Construction or Tear off Insulation Attachment: \(6-per 4' x 8'\) Board](#)

| FMG Wind Uplift Approval | Membrane | Adhesive | Top Layer | Top Layer Securement | Total All Layer(s) | Intermediate Layer(s) | Vapor Barrier | Vapor Barrier Securement | Bottom Layer | Bottom Layer Securement | RoofNav No. |
|--------------------------|---|---------------------|--|-----------------------|----------------------------------|-------------------------------|---------------|---|-----------------------------------|-------------------------------|-------------------|
| I-60 | FiberTite FB FiberTite- XT FB FiberTite-XTreme FB | FTR-CR20 FTR-290 | Min. 0.5-in. APA Rated OSB Sheathing | FTR-601 12-in. row | Min. 1.5-in. <i>FTR-Value</i> | FTR-601 12-in. row | VaporTite | Self-Adhered with Elastocol Stick Zero Primer | Min. 0.5-in. DensDeck Prime | FTR-Fasteners, 1 per 2 ft² | 452202-0-0 |
| I-90 | FiberTite FB FiberTite- XT FB FiberTite-XTreme FB | FTR-CR20 FTR-290 | Min. 0.5-in. APA Rated OSB Sheathing | FTR-601 12-in. row | Min. 2-in. <i>FTR-Value</i> | FTR-Fasteners, 1 per 2 ft² | <i>n/a</i> | <i>n/a</i> | <i>n/a</i> | <i>n/a</i> | 452206-0-0 |
| I-90 | FiberTite FB FiberTite- XT FB FiberTite-XTreme FB | FTR-CR20 FTR-290 | Min. 0.5-in. APA Rated OSB Sheathing | FTR-601 12-in. row | Min. 1.5-in. <i>FTR-Value</i> | FTR-601 12-in. row | VaporTite | Self-Adhered with Elastocol Stick Zero Primer | Min. 0.5-in. DensDeck Prime | FTR-Fasteners, 1 per 2 ft² | 452201-0-0 |

Very Severe Hail Approvals over Structural Concrete Deck

All References are for [New Construction or Tear off Insulation Attachment: FiberTite FTR 601 ½ inch beads spaced 12 inch o.c.](#)

| FMG Wind Uplift Approval | Membrane | Adhesive | Top Layer | Top Layer Securement | Total All Layer(s) | Intermediate Layer(s) | Vapor Barrier | Vapor Barrier Securement | Bottom Layer | Bottom Layer Securement | RoofNav No. |
|--------------------------|---|---------------------|--|-----------------------|----------------------------------|-----------------------|--------------------------|---|--------------|-------------------------|-------------------|
| I-300 | FiberTite FB FiberTite- XT FB FiberTite-XTreme FB | FTR-CR20 FTR-290 | Min. 0.5-in. APA Rated OSB Sheathing | FTR-601 12-in. row | Min. 1.5-in. <i>FTR-Value</i> | FTR-601 12-in. row | <i>n/a</i> | <i>n/a</i> | <i>n/a</i> | <i>n/a</i> | 452188-0-0 |
| I-300 | FiberTite FB FiberTite- XT FB FiberTite-XTreme FB | FTR-CR20 FTR-290 | Min. 0.5-in. APA Rated OSB Sheathing | FTR-601 12-in. row | Min. 1.5-in. <i>FTR-Value</i> | FTR-601 12-in. row | VaporTite | Self-Adhered with Elastocol Stick Zero Primer | <i>n/a</i> | <i>n/a</i> | 452370-0-0 |
| I-301 | FiberTite FB FiberTite- XT FB FiberTite-XTreme FB | FTR-CR20 FTR-290 | Min. 0.5-in. APA Rated OSB Sheathing | FTR-601 12-in. row | Min. 1.5-in. <i>FTR-Value</i> | FTR-601 12-in. row | FiberTite-SBS TG Base | concrete primer, asphaltic | <i>n/a</i> | <i>n/a</i> | 452372-0-0 |