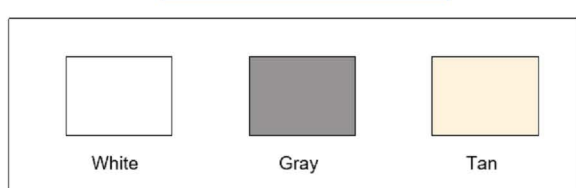


Florida Non-HVHZ
Sure-Weld®, FleeceBACK®, & FleeceBACK® RL™
TPO Roof Families

Sure-Web®	Fully Adhered With Optional Air/Vapor Barrier	Fully Adhered With Optional Air/Vapor Barrier	Fully Adhered With Plywood/Polyiso Composite & Optional Air/Vapor Barrier	Adhered Membrane, Coverboard, & Insulation Top Layer Fastened Insulation Base Layer	Adhered Membrane & Coverboard Fastened Insulation Base Layer	Adhered Membrane & Coverboard Fastened Insulation Base Layer	Adhered Membrane & Coverboard Fastened Insulation Base Layer	Adhered Membrane & Coverboard Fastened Insulation Base Layer	Adhered Membrane & Coverboard Fastened Insulation Base Layer	Adhered Membrane & Coverboard, Insulation Fastened Thermal Barrier With Air/Vapor Barrier	Adhered Membrane & Insulation Fastened Thermal Barrier With Air/Vapor Barrier	Fully Adhered	Fully Adhered	Fully Adhered	Fully Adhered With Coverboard	Fully Adhered With Coverboard	Fully Adhered	Fully Adhered With Coverboard	Fully Adhered With Coverboard	Fully Adhered	Fully Adhered With Coverboard	Fully Adhered With Coverboard																																																																																																																																																																																																																																																
	SC-1 -82.5 MDP	SC-2 -75 MDP	SC-5 -82.5 MDP	SC-15 -87.5 MDP	SC-19 -82.5 MDP	SC-26 -82.5 MDP	SC-29 -60 MDP	SC-30 -112.5 MDP	SC-31 -138 MDP	SC-41 -40 MDP	SC-49 -82.5 MDP	C-1 -40 MDP	C-6 -157.5 MDP	C-7 -302.5 MDP	C-17 -157.5 MDP	C-19 -387.5 MDP	C-26 -157.5 MDP	C-34 -157.5 MDP	C-40 -302.5 MDP	C-44 -157.5 MDP	C-56 -157.5 MDP	C-57 -307.5 MDP																																																																																																																																																																																																																																																
FleeceBACK® TPO	Fully Adhered With Coverboard & Optional Air/Vapor Barrier	Adhered Membrane & Coverboard & Coverboard Fastened Insulation Base Layer	Adhered Membrane & Coverboard & Coverboard Fastened Insulation Base Layer	Adhered Membrane & Coverboard & Coverboard Fastened Insulation Base Layer	Adhered Membrane & Coverboard & Coverboard Fastened Insulation Base Layer	Adhered Membrane & Coverboard & Coverboard Fastened Insulation Base Layer	Adhered Membrane & Coverboard & Coverboard Fastened Insulation Base Layer	Fully Adhered	Fully Adhered With Coverboard	Fully Adhered With Coverboard																																																																																																																																																																																																																																																												
	SC-8 -82.5 MDP	SC-36 -40 MDP	SC-63 -40 MDP	SC-69 -82.5 MDP	SC-71 -82.5 MDP	SC-78 -82.5 MDP	SC-74 -112.5 MDP	SC-69 -138 MDP	C-83 -157.5 MDP	C-104 -277.5 MDP	C-119 -307.5 MDP																																																																																																																																																																																																																																																											
FleeceBACK® RL™ TPO (RapidLock™)	Fully Adhered RL Membrane With RL Coverboard & Optional Air/Vapor Barrier	Fully Adhered RL Membrane With RL Coverboard	Adhered RL Membrane With RL Coverboard & RL Coverboard & Fastened Insulation Base Layer	Adhered RL Membrane With RL Coverboard & RL Coverboard & Fastened Insulation Base Layer	Adhered RL Membrane With RL Coverboard & RL Coverboard & Fastened Insulation Base Layer	Adhered RL Membrane With RL Coverboard & RL Coverboard & Fastened Insulation Base Layer	Fully Adhered RL Membrane With RL Insulation	Fully Adhered RL Membrane With RL Coverboard	<table><tr><th colspan="7">TPO Non-HVHZ Roof Type Schedule</th></tr><tr><th>Type</th><th>HVHZ Compliance Designation</th><th>NEMO Evaluation System No.</th><th>Wind Pressure Uplift Rating</th><th>Type Comments</th><th>Manufacturer</th><th></th></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-1</td><td>Non-HVHZ</td><td>SC-1</td><td>45</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-2</td><td>Non-HVHZ</td><td>SC-2</td><td>75</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-5</td><td>Non-HVHZ</td><td>SC-5</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ SC-8</td><td>Non-HVHZ</td><td>SC-8</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-12</td><td>Non-HVHZ</td><td>SC-12</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-13</td><td>Non-HVHZ</td><td>SC-13</td><td>105</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-15</td><td>Non-HVHZ</td><td>SC-15</td><td>37.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-19</td><td>Non-HVHZ</td><td>SC-19</td><td>62.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-26</td><td>Non-HVHZ</td><td>SC-26</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-29</td><td>Non-HVHZ</td><td>SC-29</td><td>80</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-30</td><td>Non-HVHZ</td><td>SC-30</td><td>112.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-31</td><td>Non-HVHZ</td><td>SC-31</td><td>135</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ SC-56</td><td>Non-HVHZ</td><td>SC-56</td><td>45</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ SC-63</td><td>Non-HVHZ</td><td>SC-63</td><td>40</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ SC-69</td><td>Non-HVHZ</td><td>SC-69</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ SC-71</td><td>Non-HVHZ</td><td>SC-71</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ SC-73</td><td>Non-HVHZ</td><td>SC-73</td><td>80</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ SC-74</td><td>Non-HVHZ</td><td>SC-74</td><td>112.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-77</td><td>Non-HVHZ</td><td>SC-77</td><td>135</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-78</td><td>Non-HVHZ</td><td>SC-78</td><td>62.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-79</td><td>Non-HVHZ</td><td>SC-79</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-80</td><td>Non-HVHZ</td><td>SC-80</td><td>112.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-83</td><td>Non-HVHZ</td><td>SC-83</td><td>52.5</td><td>See NEMO Documentation for Minimum Structural Deck, Thermal Barrier, & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-227</td><td>Non-HVHZ</td><td>SC-227</td><td>45</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-228</td><td>Non-HVHZ</td><td>SC-228</td><td>52.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-229</td><td>Non-HVHZ</td><td>SC-229</td><td>87.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-230</td><td>Non-HVHZ</td><td>SC-230</td><td>45</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-243</td><td>Non-HVHZ</td><td>SC-243</td><td>45</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-245</td><td>Non-HVHZ</td><td>SC-245</td><td>52.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-251</td><td>Non-HVHZ</td><td>SC-251</td><td>40</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-253</td><td>Non-HVHZ</td><td>SC-253</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-255</td><td>Non-HVHZ</td><td>SC-255</td><td>97.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr></table>														TPO Non-HVHZ Roof Type Schedule							Type	HVHZ Compliance Designation	NEMO Evaluation System No.	Wind Pressure Uplift Rating	Type Comments	Manufacturer		Sure-Weld® TPO - Adhered Non-HVHZ SC-1	Non-HVHZ	SC-1	45	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-2	Non-HVHZ	SC-2	75	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-5	Non-HVHZ	SC-5	82.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ SC-8	Non-HVHZ	SC-8	82.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-12	Non-HVHZ	SC-12	82.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-13	Non-HVHZ	SC-13	105	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-15	Non-HVHZ	SC-15	37.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-19	Non-HVHZ	SC-19	62.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-26	Non-HVHZ	SC-26	82.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-29	Non-HVHZ	SC-29	80	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-30	Non-HVHZ	SC-30	112.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-31	Non-HVHZ	SC-31	135	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ SC-56	Non-HVHZ	SC-56	45	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ SC-63	Non-HVHZ	SC-63	40	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ SC-69	Non-HVHZ	SC-69	82.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ SC-71	Non-HVHZ	SC-71	82.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ SC-73	Non-HVHZ	SC-73	80	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ SC-74	Non-HVHZ	SC-74	112.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-77	Non-HVHZ	SC-77	135	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-78	Non-HVHZ	SC-78	62.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-79	Non-HVHZ	SC-79	82.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-80	Non-HVHZ	SC-80	112.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-83	Non-HVHZ	SC-83	52.5	See NEMO Documentation for Minimum Structural Deck, Thermal Barrier, & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-227	Non-HVHZ	SC-227	45	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-228	Non-HVHZ	SC-228	52.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-229	Non-HVHZ	SC-229	87.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-230	Non-HVHZ	SC-230	45	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-243	Non-HVHZ	SC-243	45	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-245	Non-HVHZ	SC-245	52.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-251	Non-HVHZ	SC-251	40	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-253	Non-HVHZ	SC-253	82.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-255	Non-HVHZ	SC-255	97.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems			
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FleeceBACK® TPO - Non-HVHZ SC-56	Non-HVHZ	SC-56	45	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
FleeceBACK® TPO - Non-HVHZ SC-63	Non-HVHZ	SC-63	40	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
FleeceBACK® TPO - Non-HVHZ SC-69	Non-HVHZ	SC-69	82.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
FleeceBACK® TPO - Non-HVHZ SC-71	Non-HVHZ	SC-71	82.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
FleeceBACK® TPO - Non-HVHZ SC-73	Non-HVHZ	SC-73	80	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
FleeceBACK® TPO - Non-HVHZ SC-74	Non-HVHZ	SC-74	112.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-77	Non-HVHZ	SC-77	135	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-78	Non-HVHZ	SC-78	62.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-79	Non-HVHZ	SC-79	82.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-80	Non-HVHZ	SC-80	112.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Adhered Non-HVHZ SC-83	Non-HVHZ	SC-83	52.5	See NEMO Documentation for Minimum Structural Deck, Thermal Barrier, & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-227	Non-HVHZ	SC-227	45	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-228	Non-HVHZ	SC-228	52.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-229	Non-HVHZ	SC-229	87.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-230	Non-HVHZ	SC-230	45	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-243	Non-HVHZ	SC-243	45	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-245	Non-HVHZ	SC-245	52.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-251	Non-HVHZ	SC-251	40	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-253	Non-HVHZ	SC-253	82.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-255	Non-HVHZ	SC-255	97.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
	SC-12 -82.5 MDP	SC-13 -105 MDP	SC-77 -45 MDP	SC-78 -82.5 MDP	SC-79 -82.5 MDP	SC-80 -112.5 MDP	C-86 -142.5 MDP	C-87 -142.5 MDP	<table><tr><th colspan="7">TPO Non-HVHZ Roof Type Schedule</th></tr><tr><th>Type</th><th>HVHZ Compliance Designation</th><th>NEMO Evaluation System No.</th><th>Wind Pressure Uplift Rating</th><th>Type Comments</th><th>Manufacturer</th><th></th></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-1</td><td>Non-HVHZ</td><td>C-1</td><td>45</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-6</td><td>Non-HVHZ</td><td>C-6</td><td>-157.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-7</td><td>Non-HVHZ</td><td>C-7</td><td>-302.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-17</td><td>Non-HVHZ</td><td>C-17</td><td>-157.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-18</td><td>Non-HVHZ</td><td>C-18</td><td>-387.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-28</td><td>Non-HVHZ</td><td>C-28</td><td>-157.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-34</td><td>Non-HVHZ</td><td>C-34</td><td>-157.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-40</td><td>Non-HVHZ</td><td>C-40</td><td>-302.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-44</td><td>Non-HVHZ</td><td>C-44</td><td>-157.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-56</td><td>Non-HVHZ</td><td>C-56</td><td>-157.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-57</td><td>Non-HVHZ</td><td>C-57</td><td>-387.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ C-83</td><td>Non-HVHZ</td><td>C-83</td><td>-157.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ C-104</td><td>Non-HVHZ</td><td>C-104</td><td>-277.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ C-129</td><td>Non-HVHZ</td><td>C-129</td><td>-387.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® FleeceBACK® RL - Non-HVHZ C-166</td><td>Non-HVHZ</td><td>C-166</td><td>-142.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® FleeceBACK® RL - Non-HVHZ C-187</td><td>Non-HVHZ</td><td>C-187</td><td>-142.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ C-174</td><td>Non-HVHZ</td><td>C-174</td><td>-45</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ C-175</td><td>Non-HVHZ</td><td>C-175</td><td>-52.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ C-177</td><td>Non-HVHZ</td><td>C-177</td><td>-97.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ C-179</td><td>Non-HVHZ</td><td>C-179</td><td>-60</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ C-186</td><td>Non-HVHZ</td><td>C-186</td><td>-52.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ C-189</td><td>Non-HVHZ</td><td>C-189</td><td>-60</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ C-190</td><td>Non-HVHZ</td><td>C-190</td><td>-82.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ C-192</td><td>Non-HVHZ</td><td>C-192</td><td>-97.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr></table>														TPO Non-HVHZ Roof Type Schedule							Type	HVHZ Compliance Designation	NEMO Evaluation System No.	Wind Pressure Uplift Rating	Type Comments	Manufacturer		Sure-Weld® TPO - Adhered Non-HVHZ C-1	Non-HVHZ	C-1	45	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-6	Non-HVHZ	C-6	-157.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-7	Non-HVHZ	C-7	-302.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-17	Non-HVHZ	C-17	-157.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-18	Non-HVHZ	C-18	-387.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-28	Non-HVHZ	C-28	-157.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-34	Non-HVHZ	C-34	-157.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-40	Non-HVHZ	C-40	-302.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-44	Non-HVHZ	C-44	-157.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-56	Non-HVHZ	C-56	-157.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-57	Non-HVHZ	C-57	-387.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ C-83	Non-HVHZ	C-83	-157.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ C-104	Non-HVHZ	C-104	-277.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ C-129	Non-HVHZ	C-129	-387.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® FleeceBACK® RL - Non-HVHZ C-166	Non-HVHZ	C-166	-142.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® FleeceBACK® RL - Non-HVHZ C-187	Non-HVHZ	C-187	-142.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ C-174	Non-HVHZ	C-174	-45	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ C-175	Non-HVHZ	C-175	-52.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ C-177	Non-HVHZ	C-177	-97.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ C-179	Non-HVHZ	C-179	-60	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ C-186	Non-HVHZ	C-186	-52.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ C-189	Non-HVHZ	C-189	-60	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ C-190	Non-HVHZ	C-190	-82.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ C-192	Non-HVHZ	C-192	-97.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																											
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Sure-Weld® TPO - Adhered Non-HVHZ C-6	Non-HVHZ	C-6	-157.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
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Sure-Weld® TPO - Induction Welded Non-HVHZ C-174	Non-HVHZ	C-174	-45	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ C-175	Non-HVHZ	C-175	-52.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ C-177	Non-HVHZ	C-177	-97.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ C-179	Non-HVHZ	C-179	-60	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ C-186	Non-HVHZ	C-186	-52.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ C-189	Non-HVHZ	C-189	-60	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ C-190	Non-HVHZ	C-190	-82.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ C-192	Non-HVHZ	C-192	-97.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
	SC-227 -40 MDP	SC-228 -52.5 MDP	SC-233 -40 MDP	SC-235 -87.5 MDP	SC-243 -40 MDP	SC-245 -82.5 MDP	SC-249 -40 MDP	SC-251 -40 MDP	SC-253 -82.5 MDP	SC-255 -97.5 MDP	<table><tr><th colspan="7">TPO Non-HVHZ Roof Type Schedule</th></tr><tr><th>Type</th><th>HVHZ Compliance Designation</th><th>NEMO Evaluation System No.</th><th>Wind Pressure Uplift Rating</th><th>Type Comments</th><th>Manufacturer</th><th></th></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-1</td><td>Non-HVHZ</td><td>SC-1</td><td>45</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-2</td><td>Non-HVHZ</td><td>SC-2</td><td>75</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-5</td><td>Non-HVHZ</td><td>SC-5</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ SC-8</td><td>Non-HVHZ</td><td>SC-8</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-12</td><td>Non-HVHZ</td><td>SC-12</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-13</td><td>Non-HVHZ</td><td>SC-13</td><td>105</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-15</td><td>Non-HVHZ</td><td>SC-15</td><td>37.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-19</td><td>Non-HVHZ</td><td>SC-19</td><td>62.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-26</td><td>Non-HVHZ</td><td>SC-26</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-29</td><td>Non-HVHZ</td><td>SC-29</td><td>80</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-30</td><td>Non-HVHZ</td><td>SC-30</td><td>112.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-31</td><td>Non-HVHZ</td><td>SC-31</td><td>135</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ SC-56</td><td>Non-HVHZ</td><td>SC-56</td><td>45</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ SC-63</td><td>Non-HVHZ</td><td>SC-63</td><td>40</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ SC-69</td><td>Non-HVHZ</td><td>SC-69</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ SC-71</td><td>Non-HVHZ</td><td>SC-71</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ SC-73</td><td>Non-HVHZ</td><td>SC-73</td><td>80</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ SC-74</td><td>Non-HVHZ</td><td>SC-74</td><td>112.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-77</td><td>Non-HVHZ</td><td>SC-77</td><td>135</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-78</td><td>Non-HVHZ</td><td>SC-78</td><td>62.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-79</td><td>Non-HVHZ</td><td>SC-79</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-80</td><td>Non-HVHZ</td><td>SC-80</td><td>112.5</td><td>See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ SC-83</td><td>Non-HVHZ</td><td>SC-83</td><td>52.5</td><td>See NEMO Documentation for Minimum Structural Deck, Thermal Barrier, & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-227</td><td>Non-HVHZ</td><td>SC-227</td><td>45</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-228</td><td>Non-HVHZ</td><td>SC-228</td><td>52.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-229</td><td>Non-HVHZ</td><td>SC-229</td><td>87.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-230</td><td>Non-HVHZ</td><td>SC-230</td><td>45</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-243</td><td>Non-HVHZ</td><td>SC-243</td><td>45</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-245</td><td>Non-HVHZ</td><td>SC-245</td><td>52.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-251</td><td>Non-HVHZ</td><td>SC-251</td><td>40</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-253</td><td>Non-HVHZ</td><td>SC-253</td><td>82.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Induction Welded Non-HVHZ SC-255</td><td>Non-HVHZ</td><td>SC-255</td><td>97.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.</td><td>Carlisle SynTec Systems</td><td></td></tr></table>														TPO Non-HVHZ Roof Type Schedule							Type	HVHZ Compliance Designation	NEMO Evaluation System No.	Wind Pressure Uplift Rating	Type Comments	Manufacturer		Sure-Weld® TPO - Adhered Non-HVHZ SC-1	Non-HVHZ	SC-1	45	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-2	Non-HVHZ	SC-2	75	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-5	Non-HVHZ	SC-5	82.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ SC-8	Non-HVHZ	SC-8	82.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-12	Non-HVHZ	SC-12	82.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-13	Non-HVHZ	SC-13	105	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-15	Non-HVHZ	SC-15	37.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-19	Non-HVHZ	SC-19	62.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-26	Non-HVHZ	SC-26	82.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-29	Non-HVHZ	SC-29	80	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-30	Non-HVHZ	SC-30	112.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-31	Non-HVHZ	SC-31	135	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ SC-56	Non-HVHZ	SC-56	45	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ SC-63	Non-HVHZ	SC-63	40	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ SC-69	Non-HVHZ	SC-69	82.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ SC-71	Non-HVHZ	SC-71	82.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ SC-73	Non-HVHZ	SC-73	80	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ SC-74	Non-HVHZ	SC-74	112.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-77	Non-HVHZ	SC-77	135	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-78	Non-HVHZ	SC-78	62.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-79	Non-HVHZ	SC-79	82.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-80	Non-HVHZ	SC-80	112.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ SC-83	Non-HVHZ	SC-83	52.5	See NEMO Documentation for Minimum Structural Deck, Thermal Barrier, & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-227	Non-HVHZ	SC-227	45	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-228	Non-HVHZ	SC-228	52.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-229	Non-HVHZ	SC-229	87.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-230	Non-HVHZ	SC-230	45	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-243	Non-HVHZ	SC-243	45	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-245	Non-HVHZ	SC-245	52.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-251	Non-HVHZ	SC-251	40	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-253	Non-HVHZ	SC-253	82.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems		Sure-Weld® TPO - Induction Welded Non-HVHZ SC-255	Non-HVHZ	SC-255	97.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems	
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FleeceBACK® TPO - Non-HVHZ SC-69	Non-HVHZ	SC-69	82.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
FleeceBACK® TPO - Non-HVHZ SC-71	Non-HVHZ	SC-71	82.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
FleeceBACK® TPO - Non-HVHZ SC-73	Non-HVHZ	SC-73	80	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
FleeceBACK® TPO - Non-HVHZ SC-74	Non-HVHZ	SC-74	112.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-77	Non-HVHZ	SC-77	135	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-78	Non-HVHZ	SC-78	62.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-79	Non-HVHZ	SC-79	82.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® FleeceBACK® RL - Non-HVHZ SC-80	Non-HVHZ	SC-80	112.5	See NEMO Documentation for Minimum Structural Deck & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Adhered Non-HVHZ SC-83	Non-HVHZ	SC-83	52.5	See NEMO Documentation for Minimum Structural Deck, Thermal Barrier, & Restraint Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-227	Non-HVHZ	SC-227	45	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-228	Non-HVHZ	SC-228	52.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-229	Non-HVHZ	SC-229	87.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-230	Non-HVHZ	SC-230	45	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-243	Non-HVHZ	SC-243	45	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-245	Non-HVHZ	SC-245	52.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-251	Non-HVHZ	SC-251	40	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-253	Non-HVHZ	SC-253	82.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
Sure-Weld® TPO - Induction Welded Non-HVHZ SC-255	Non-HVHZ	SC-255	97.5	See NEMO Documentation for Minimum Structural Deck Requirements, insulation minimums, and supplemental fastener information.	Carlisle SynTec Systems																																																																																																																																																																																																																																																																	
	C-114 -40 MDP	C-175 -52.5 MDP	C-177 -40 MDP	C-179 -87.5 MDP	C-187 -40 MDP	C-188 -82.5 MDP	C-189 -40 MDP	C-190 -82.5 MDP	C-192 -87.5 MDP	<table><tr><th colspan="7">TPO Non-HVHZ Roof Type Schedule</th></tr><tr><th>Type</th><th>HVHZ Compliance Designation</th><th>NEMO Evaluation System No.</th><th>Wind Pressure Uplift Rating</th><th>Type Comments</th><th>Manufacturer</th><th></th></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-1</td><td>Non-HVHZ</td><td>C-1</td><td>45</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-6</td><td>Non-HVHZ</td><td>C-6</td><td>-157.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-7</td><td>Non-HVHZ</td><td>C-7</td><td>-302.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-17</td><td>Non-HVHZ</td><td>C-17</td><td>-157.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-18</td><td>Non-HVHZ</td><td>C-18</td><td>-387.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-28</td><td>Non-HVHZ</td><td>C-28</td><td>-157.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-34</td><td>Non-HVHZ</td><td>C-34</td><td>-157.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-40</td><td>Non-HVHZ</td><td>C-40</td><td>-302.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-44</td><td>Non-HVHZ</td><td>C-44</td><td>-157.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-56</td><td>Non-HVHZ</td><td>C-56</td><td>-157.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® TPO - Adhered Non-HVHZ C-57</td><td>Non-HVHZ</td><td>C-57</td><td>-387.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ C-83</td><td>Non-HVHZ</td><td>C-83</td><td>-157.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ C-104</td><td>Non-HVHZ</td><td>C-104</td><td>-277.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>FleeceBACK® TPO - Non-HVHZ C-129</td><td>Non-HVHZ</td><td>C-129</td><td>-387.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® FleeceBACK® RL - Non-HVHZ C-166</td><td>Non-HVHZ</td><td>C-166</td><td>-142.5</td><td>See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.</td><td>Carlisle SynTec Systems</td><td></td></tr><tr><td>Sure-Weld® FleeceBACK® RL - Non-HVHZ C-187</td><td>Non-HV</td></tr></table>														TPO Non-HVHZ Roof Type Schedule							Type	HVHZ Compliance Designation	NEMO Evaluation System No.	Wind Pressure Uplift Rating	Type Comments	Manufacturer		Sure-Weld® TPO - Adhered Non-HVHZ C-1	Non-HVHZ	C-1	45	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-6	Non-HVHZ	C-6	-157.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-7	Non-HVHZ	C-7	-302.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-17	Non-HVHZ	C-17	-157.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-18	Non-HVHZ	C-18	-387.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-28	Non-HVHZ	C-28	-157.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-34	Non-HVHZ	C-34	-157.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-40	Non-HVHZ	C-40	-302.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-44	Non-HVHZ	C-44	-157.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-56	Non-HVHZ	C-56	-157.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® TPO - Adhered Non-HVHZ C-57	Non-HVHZ	C-57	-387.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ C-83	Non-HVHZ	C-83	-157.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ C-104	Non-HVHZ	C-104	-277.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		FleeceBACK® TPO - Non-HVHZ C-129	Non-HVHZ	C-129	-387.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® FleeceBACK® RL - Non-HVHZ C-166	Non-HVHZ	C-166	-142.5	See NEMO Documentation for Minimum Structural Deck Requirements, adhesive coverage requirements, and insulation & coverboard minimums.	Carlisle SynTec Systems		Sure-Weld® FleeceBACK® RL - Non-HVHZ C-187	Non-HV																																																																																																																						
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Standard Colors

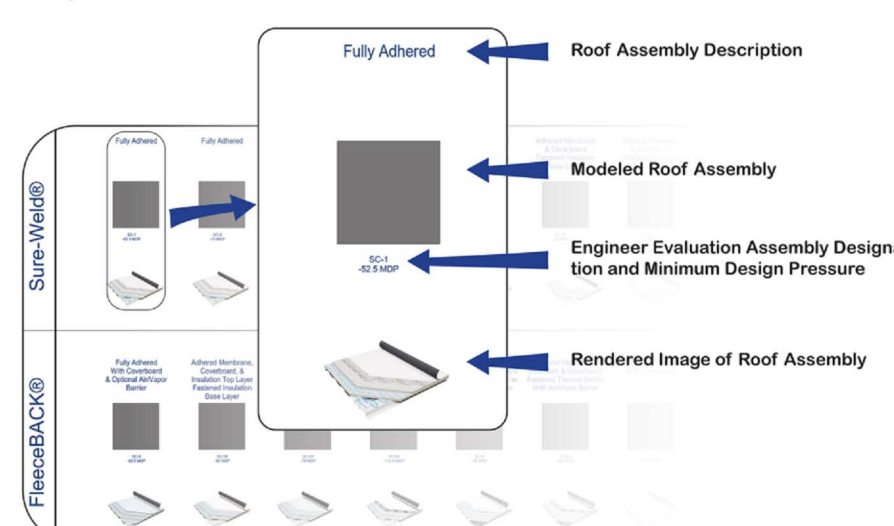


Special Colors



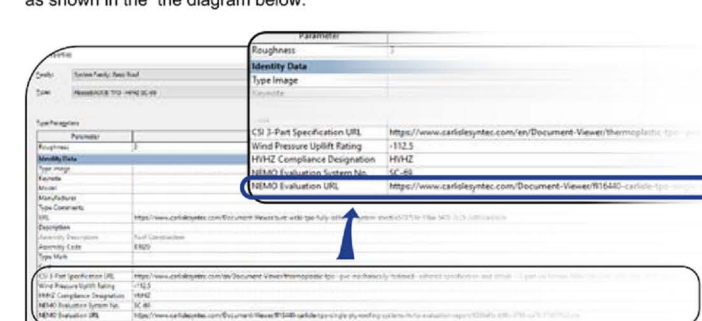
How to Use Florida Building Code-Based Roof Assemblies

Each Roof Assembly can be identified by the following group of elements. Select (single-click) a modeled roof assembly...



Notes About Roof Type Properties:

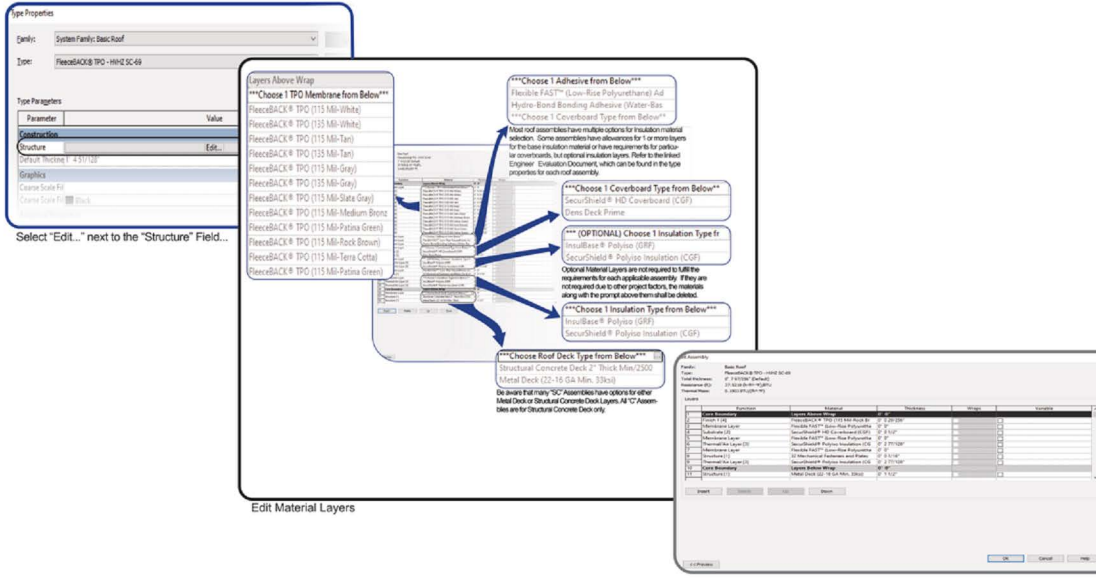
Upon opening the **Type Properties** of the selected roof assembly, several Identity Data Parameters are available. The assemblies provided vary to provide a wealth of options in terms of design pressures/wind uplift rating, membrane types, adhesives, coverboards, roof deck types, etc, but **are not exhaustive**. For additional compliant assembly options, please refer to the linked documentation, which can be found in the **Type Properties** of every roof assembly, as shown in the .the diagram below:



All Assemblies included within these files have been evaluated by a licensed engineer for compliance to High Velocity Hurricane Zone and Non-High Velocity Hurricane Zone requirements of the Florida Building Code. Despite these evaluations, the Authority Having Jurisdiction will have the final determination regarding the acceptance for permit issuance.

Notes Regarding Assembly Material Editing:

Each roof assembly will contain multiple materials for a particular function of the roof assembly. Where this occurs, prompts, listed as materials above a grouping of multiple materials, are included within the assembly as can be seen in the sample illustration below. Delete extraneous material layers not desired within the assembly. One-of-a-kind materials, i.e.: Flexible Fast, Mechanical Fasteners, and Dens Docks Prime, are required materials for this particular roof assembly example. Do not delete them.



Once all the desired materials have been finalized, prompt materials shall be deleted from the assembly(ies), to avoid conflicts with other functions of Revit, i.e. schedules that contain roof assembly material takeoff values.