

**GAF Shingle Standards and Code Approvals**

Title	Algae Protection	Product Group	ASTM D3462	ASTM D3161	ASTM D7158	ASTM D3018	UL 790 (Fire)	UL 2218 (Hail)	Impact Resist. Listings	CSA A123.5	Miami-Dade	FBC	TDI	ICC	ICC AC438	UL ER	CRRC	Title 24	Miami 21	LEED Credit for Reflectance	Size	Shingles Per Bndl.	Bndl. Coverage
Camelot® II	StainGuard Plus	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	Yes	18-1030.06	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	17 x 34-1/2	at least 14	4/SQ
Grand Canyon®	StainGuard Plus	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	Yes	18-0123.05	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	17 X 40	at least 12	6/SQ
Grand Sequoia®	StainGuard Plus	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	Yes	22-0523.04*	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	17 X 40	at least 14	5/SQ
Grand Sequoia® AS	StainGuard Plus	Shingles	Yes	Class F	No	Yes	Class A	Class 4	TDI and State Farm	Yes	22-0523.04	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	17 x 40	at least 18	4/SQ
Grand Sequoia® RS	None	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	Yes	22-0523.04*	FL10124	Complies	ESR-1475	ESR-3267	No	0676-0139 (Sagewood); 0676-0140a (Forest Brown); 0676-0141 (Sandalwood); 0676-0142 (Ocean Gray); 0676-0143a (Charcoal)	Sagewood; Forest Brown; Sandalwood ; Ocean Gray; Charcoal	Sagewood; Forest Brown; Sandalwood ; Ocean Gray; Charcoal	Not Eligible	17 X 40	at least 14	5/SQ
Marquis WeatherMax® (Canada Only)	None	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	Yes	No	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	12 x 36	at least 26	3/SQ
Royal Sovereign®	StainGuard	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	No	18-0123.06	FL10124; FL31588 (AC438 including HVHZ)	Complies	ESR-1475	ESR-3267	No	0676-0033 (White)*	White Only*	White Only*	Not Eligible	12 x 36 except 13-1/4 x 39-3/8 (Fontana only)	at least 26	3/SQ
Slateline®	StainGuard Plus	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	Yes	21-1209.02	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	17 x 40	at least 16	3/SQ
Timberline AS® II	StainGuard Plus	Shingles	Yes	Class F	Class H	Yes	Class A	Class 4	State Farm and TDI	No	No	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	13-1/4 x 39-3/8	at least 20	3/SQ
Timberline AS® II (CAN)	StainGuard Plus	Shingles	Yes	Class F	Class H	Yes	Class A	Class 4	State Farm and TDI	No	No	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	13-1/4 x 39-3/8	at least 20	3/SQ
Timberline HDZ®	StainGuard Plus	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	No	21-1209.01	FL10124; FL39780	Complies	ESR-1475	ESR-3267	UL ER21-01	0676-0030 (White)*	White Only*	Not Eligible	Not Eligible	13-1/4 x 39-3/8	at least 20	3/SQ
Timberline HDZ® RS	None	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	No	21-1209.01	FL10124; FL39780	Complies	ESR-1475	ESR-3267	UL ER21-01	0676-0096 (Birchwood); 0676-0097 (Copper Canyon); 0676-0098 (Golden Amber); 0676-0130a (Aged Chestnut); 0676-0131a (Coastal Slate); 0676-0136a (Charcoal)	Birchwood; Copper Canyon; Golden Amber; Aged Chestnut; Coastal Slate; Charcoal	Birchwood; Copper Canyon; Golden Amber; Aged Chestnut; Coastal Slate; Charcoal	Not Eligible	13-1/4 x 39-3/8	at least 20	3/SQ
Timberline HDZ® RS+	None	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	No	21-1209.01	FL10124; FL39780	Complies	ESR-1475	ESR-3267	UL ER21-01	0676-0147 (Sagewood Plus); 0676-0148 (Aged Chestnut Plus); 0676-0149 (Hickory Plus); 0676-0152a (Stone Gray Plus); 0676-0153 (Charcoal Plus)	Sagewood Plus; Aged Chestnut Plus; Hickory Plus; Stone Gray Plus; Charcoal Plus	Sagewood Plus; Aged Chestnut Plus; Hickory Plus; Stone Gray Plus; Charcoal Plus	Not Eligible	13-1/4 x 39-3/8	at least 20	3/SQ
Timberline HDZ® (CAN)	StainGuard Plus	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	Yes	No	FL10124	Complies	ESR-1475	ESR-3267	UL ER21-01	Not Rated	Not Eligible	Not Eligible	Not Eligible	13-1/4 x 39-3/8	at least 20	3/SQ
Timberline Ultra HD® or Timberline® UHD	StainGuard Plus	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	Yes	21-0105.12*	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	13-1/4 x 39-3/8	at least 16	4/SQ
Timberline Ultra HD® or Timberline® UHD (CAN)	StainGuard Plus	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	Yes	No	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	13-1/4 x 39-3/8	at least 16	4/SQ
Timberline® AH	StainGuard Plus	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	No	21-1209.01	FL10124; FL39780	Complies	ESR-1475	ESR-3267	UL ER21-01	Not Rated	Not Eligible	Not Eligible	Not Eligible	13-1/4 x 39-3/8	at least 20	3/SQ
Timberline® CS	StainGuard Plus	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	No	21-1209.01	FL10124; FL39780	Complies	ESR-1475	ESR-3267	UL ER21-01	0676-0041a (Cool Barkwood); 0676-0042a (Cool Weathered Wood); 0676-0043a (Cool Antique Slate)	Cool Antique Slate; Cool Barkwood; Cool Weathered Wood	Cool Antique Slate; Cool Barkwood; Cool Weathered Wood	Not Eligible	13-1/4 x 39-3/8	at least 20	3/SQ
Timberline® NS	StainGuard	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	No	21-1209.01*	FL10124; FL39780	Complies	ESR-1475	ESR-3267	No	0676-0085 (Arctic White)*	Arctic White Only*	Not Eligible	Not Eligible	13-1/4 x 39-3/8	at least 20	3/SQ
Timberline® NS (CAN)	StainGuard	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	Yes	No	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	13-1/4 x 39-3/8	at least 20	3/SQ

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Timberline® Solar HD	StainGuard Plus	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	Yes	Pending	FL10124	Complies	Pending	Pending	No	0676-0096 (Birchwood Plus); 0676-0147 (Weathered Wood Plus); 0676-0153 (Pewter Gray Plus)	Birchwood Plus, Weathered Wood Plus; Pewter Gray Plus	Birchwood Plus, Weathered Wood Plus; Pewter Gray Plus	Not Eligible	17 1/8 x 40	at least 16	3/SQ
Timberline Solar HD2™	StainGuard Plus	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	Yes	Pending	FL10124	Complies	Pending	Pending	No	0676-0096 (Birchwood Plus); 0676-0147 (Weathered Wood Plus); 0676-0153 (Pewter Gray Plus)	Birchwood Plus, Weathered Wood Plus; Pewter Gray Plus	Birchwood Plus, Weathered Wood Plus; Pewter Gray Plus	Not Eligible	17 1/8 x 40	at least 16	3/SQ
Woodland®	StainGuard Plus	Shingles	Yes	Class F	Class H	Yes	Class A	No	No	Yes	22-0310.05	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	17 x 40	at least 14	4/SQ
Pro-Start® Starter Strip Shingles	None	Starters	Yes	Class F	N/A	Yes	Class A	N/A	N/A	No	22-0224.05	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	N/A	N/A	N/A	13 x 38; 6-1/2 x 38 Half (Mt. Vernon, IN); 13-1/4 x 38; 6-5/8 x 38 Half (Shafter, CA)	at least 19	1/120.33 LF Half
Ridglass® Premium Ridge Cap Shingles (10 Inch Width)	StainGuard Plus	Hip & Ridge	Yes	Class A	N/A	Yes	Class A	No	No	Yes	No	No	No	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	10 x 16-1/2 (folded)	at least 48 per box	1/31 LF
Seal-A-Ridge® AS ArmorShield® SBS-Modified IR Ridge Cap Shingles	StainGuard Plus	Hip & Ridge	Yes	Class A	N/A	Yes	Class A	Class 4	State Farm and TDI	No	No	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	12 x 36; 12 x 12 Tabs	20 shingles / 60 pieces	4/100 LF
Seal-A-Ridge® Ridge Cap Shingles	StainGuard Plus	Hip & Ridge	Yes	Class F	N/A	Yes	Class A	No	No	Yes	22-0628.02	FL10124	Complies	ESR-1475*	ESR-3267*	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	12 x 36; 12 x 12 Tabs	at least 15 / 45 pieces	4/100 LF
TimberCrest® Premium SBS-Modified Ridge Cap Shingles	StainGuard Plus	Hip & Ridge	Yes	Class F	No	Yes	Class A	No	No	Yes	No	No	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	10" width	30 pieces per box	approx. 20 linear ft.
Timbertex® Premium Ridge Cap Shingles	StainGuard Plus	Hip & Ridge	Yes	Class F	N/A	Yes	Class A	No	No	Yes	22-0628.02	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	12 x 36; 12 x 12 Tabs	at least 30 pieces per bundle	5/100 LF
Z® Ridge Distinctive Ridge Cap Shingles	StainGuard Plus	Hip & Ridge	Yes	Class F	N/A	Yes	Class A	No	No	No	No	No	Complies	ESR-1475	ESR-3267	No	Not Rated	Not Eligible	Not Eligible	Not Eligible	13-1/4 x 39-1/2; 13-1/4 x 9-27/32 Tabs	at least 18	1/33.75 LF
QuickStart® Peel & Stick Starter Roll	N/A	Starters	No	No	N/A	No	No	N/A	N/A	No	No	FL10124	N/A	No	No	No	Not Rated	N/A	N/A	N/A	9" x 33'		1/33 LF
StarterMatch® Starter Strip Shingles	StainGuard Plus	Starters	No	No	N/A	Yes	No	N/A	N/A	No	No	FL10124	N/A	ESR-1475	ESR-3267	No	Not Rated	N/A	N/A	N/A	13-1/4 x 40	at least 18	1/60 LF
WeatherBlocker™ Premium Starter Strip Shingles	None	Starters	Yes	Class F	N/A	Yes	Class A	N/A	N/A	No	22-0224.05	FL10124	Complies	ESR-1475	ESR-3267	No	Not Rated	N/A	N/A	N/A	17 x 40; 8-1/2 x 40 Half	at least 15	1/50 LF Full; 1/100 LF Half

**\*Contact Residential Technical Support Services at 877-423-7663, option 4  
Revised 10/19/22**