

| Title  | Product Group | ASTM D3462 | ASTM D3161 | ASTM D7158 | ASTM D3018 | CSA A123.5 | UL 2218 (Hail) | UL 790 (Fire) | Impact Resistance Listings      | Stain Guard | Miami-Dade  | FBC     | TDI      | ICC (AC10) | ICC (AC438) | CRRC   | Energy Star      | Title 24     | Miami 21            | LEED Credit for Reflectance | Size             | Shingles Per Bndl. | Bndl. Coverage |
|--|---------------|------------|------------|------------|------------|------------|----------------|---------------|---------------------------------|-------------|-------------|---------|----------|------------|-------------|--|------------------|--------------|---------------------|-----------------------------|------------------|--------------------|----------------|
| Camelot*                                       | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes        | No             | Class A       |                                 | Yes         | 14-1022.09  | FL10124 | Yes      | ESR-1475   | ESR-3267    | Not Rated  | Not Eligible     | Not Eligible | Not Eligible        | Not Eligible                | 17 x 34-1/2      | at least 8         | 7/SQ           |
| Camelot* II                                    | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes        | No             | Class A       |                                 | Yes         | 14-1022.09  | FL10124 | Yes      | ESR-1475   | ESR-3267    | Not Rated  | Not Eligible     | Not Eligible | Not Eligible        | Not Eligible                | 17 x 34-1/2      | at least 14        | 4/SQ           |
| Glenwood*                                      | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes        | Class 4        | Class A       | State Farm & Texas Dept of Ins. | Yes         | 15-0820.01  | FL10124 | Yes      | ESR-1475   | ESR-3267    | 0676-0103 (Golden Prairie)   | Not Eligible     | Not Eligible | Golden Prairie Only | Not Eligible                | 12-1/4 x 36-5/16 | at least 10        | 9/SQ           |
| Grand Canyon*                                  | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes        | No             | Class A       |                                 | Yes         | 18-0123.05  | FL10124 | Yes      | ESR-1475   | ESR-3267    | Not Rated  | Not Eligible     | Not Eligible | Not Eligible        | Not Eligible                | 17 X 40          | at least 12        | 6/SQ           |
| Grand Sequoia*                                 | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes        | No             | Class A       |                                 | Yes*        | 16-1107.07  | FL10124 | Yes      | ESR-1475   | ESR-3267    | Not Rated  | Not Eligible     | Not Eligible | Not Eligible        | Not Eligible                | 17 X 40          | at least 14        | 5/SQ           |
| Grand Sequoia* (Reflector Series)              | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes        | No             | Class A       |                                 | Yes*        | 16-1107.07  | FL10124 | Yes      | ESR-1475   | ESR-3267    | 0676-0139 (Sagewood); 0676-0140 (Forest Brown); 0676-0141 (Sandalwood); 0676-0142 (Ocean Gray); 0676-0143 (Charcoal)   | Not Eligible     | Yes          | Yes                 | Not Eligible                | 17 X 40          | at least 14        | 5/SQ           |
| Grand Sequoia* ArmorShield™                    | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes        | Class 4        | Class A       | State Farm & Texas Dept of Ins. | Yes         | 16-1107.07  | FL10124 | Complies | ESR-1475   | ESR-3267    | Not Rated  | Not Eligible     | Not Eligible | Not Eligible        | Not Eligible                | 17 X 40          | at least 18        | 4/SQ           |
| Marquis® WeatherMax®                           | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes        | No             | Class A       |                                 | No          | No          | FL10124 | Yes      | ESR-1475   | ESR-3267    | Not Rated  | Not Eligible     | Not Eligible | Not Eligible        | Not Eligible                | 12 x 36          | at least 26        | 3/SQ           |
| Monaco*  | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes        | No             | Class A       |                                 | Yes         | 16-1012.18  | FL10124 | Yes      | ESR-1475   | ESR-3267    | Not Rated  | Not Eligible     | Not Eligible | Not Eligible        | Not Eligible                | 17 x 40          | at least 16        | 3/SQ           |
| Royal Sovereign*                               | Shingles      | Yes        | Class F    | Class H    | Yes        | No         | No             | Class A       |                                 | Yes*        | 18-0123.06* | FL10124 | Yes      | ESR-1475   | ESR-3267    | 0676-0033 (White)  | White Only       | White Only   | White Only          | Not Eligible                | *                | *                  | *              |
| Sienna*  | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes        | No             | Class A       |                                 | Yes         | 18-0515.04  | FL10124 | Yes      | ESR-1475   | ESR-3267    | Not Rated  | Not Eligible     | Not Eligible | Not Eligible        | Not Eligible                | 17-3/8 x 40      | at least 16        | 4/SQ           |
| Slateline*                                     | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes        | No             | Class A       |                                 | Yes         | 16-0920.09  | FL10124 | Yes      | ESR-1475   | ESR-3267    | Not Rated  | Not Eligible     | Not Eligible | Not Eligible        | Not Eligible                | 17 x 40          | at least 16        | 3/SQ           |
| Timberline American Harvest*                   | Shingles      | Yes        | Class F    | Class H    | Yes        | No         | No             | Class A       |                                 | Yes         | 16-0811.11* | FL10124 | Yes      | ESR-1475   | ESR-3267    | 0676-0099 (Amber Wheat)  | Amber Wheat Only | Not Eligible | Amber Wheat Only    | Not Eligible                | 13-1/4 x 39-3/8  | at least 20        | 3/SQ           |
| Timberline American Harvest* (CAN)             | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes        | No             | Class A       |                                 | Yes         | No          | FL10124 | Complies | ESR-1475   | ESR-3267    | Not Rated  | Not Eligible     | Not Eligible | Not Eligible        | Not Eligible                | 13-1/4 x 39-3/8  | at least 20        | 3/SQ           |
| Timberline® ArmorShield™ II                    | Shingles      | Yes        | Class F    | Class H    | Yes        | No         | Class 4        | Class A       | State Farm & Texas Dept of Ins. | Yes         | No          | FL10124 | Yes      | ESR-1475   | ESR-3267    | Not Rated  | Not Eligible     | Not Eligible | Not Eligible        | Not Eligible                | 13-1/4 x 39-3/8  | at least 20        | 3/SQ           |
| Timberline® Cool Series® – Cool Antique Slate  | Shingles      | Yes        | Class F    | Class H    | Yes        | No         | No             | Class A       |                                 | Yes         | 18-0123.08  | FL10124 | Yes      | ESR-1475   | ESR-3267    | 0676-0043a   | Yes              | Yes          | Yes                 | Not Eligible                | 13-1/4 x 39-3/8  | at least 20        | 3/SQ           |
| Timberline® Cool Series® – Cool Barkwood       | Shingles      | Yes        | Class F    | Class H    | Yes        | No         | No             | Class A       |                                 | Yes         | 18-0123.08  | FL10124 | Yes      | ESR-1475   | ESR-3267    | 0676-0041a   | Yes              | Yes          | Yes                 | Not Eligible                | 13-1/4 x 39-3/8  | at least 20        | 3/SQ           |
| Timberline® Cool Series® – Cool Weathered Wood | Shingles      | Yes        | Class F    | Class H    | Yes        | No         | No             | Class A       |                                 | Yes         | 18-0123.08  | FL10124 | Yes      | ESR-1475   | ESR-3267    | 0676-0042a   | Yes              | Yes          | Yes                 | Not Eligible                | 13-1/4 x 39-3/8  | at least 20        | 3/SQ           |
| Timberline HD*(CAN)                            | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes        | No             | Class A       |                                 | Yes*        | No          | FL10124 | Complies | ESR-1475   | ESR-3267    | Not Rated  | Not Eligible     | White Only   | White Only          | Not Eligible                | 13-1/4 x 39-3/8  | at least 20        | 3/SQ           |
| Timberline HD*                                 | Shingles      | Yes        | Class F    | Class H    | Yes        | No         | No             | Class A       |                                 | Yes*        | 16-0811.11* | FL10124 | Yes      | ESR-1475   | ESR-3267    | 0676-0030 (White)  | White Only       | White Only   | White Only          | Not Eligible                | 13-1/4 x 39-3/8  | at least 20        | yes            |
| Timberline HD* (Reflector Series)              | Shingles      | Yes        | Class F    | Class H    | Yes        | No         | No             | Class A       |                                 | No          | 16-0811.11* | FL10124 | Yes      | ESR-1475   | ESR-3267    | 0676-0096 (Birchwood) 0676-0097 (Copper Canyon) 0676-0098 (Golden Amber) 0676-0130a (Aged Chestnut) 0676-0131a (Coastal Slate) 0676-0132a (Sagewood) 0676-0133a (Sandalwood) 0676-0136 (Charcoal) 0676-0137 (Stone Gray) 0676-0138 (Hickory) | Not Eligible     | Yes          | Yes                 | Not Eligible                | 13-1/4 x 39-3/8  | at least 20        | 3/SQ           |

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|--|---------------|------------|------------|------------|------------|------------|----------------|---------------|---------------------------------|-------------|-------------|---------|----------|------------|-------------|--|--|--|-------------------|-----------------------------|--------------------------------------|--------------------------------|--------------------------|
| Timberline® Natural Shadow®  | Shingles      | Yes        | Class F    | Class H    | Yes        | No         | No             | Class A       |                                 | Yes*        | 16-0811.11* | FL10124 | Yes      | ESR-1475   | ESR-3267    | 0676-0089 (Arctic White Only)  | Arctic White Only  | Arctic White Only  | Arctic White Only | Not Eligible                | 13-1/4 x 39-3/8                      | at least 20                    | 3/SQ                     |
| Timberline® Natural Shadow® (CAN)  | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes        | No             | Class A       |                                 | Yes*        | No          | FL10124 | Complies | ESR-1475   | ESR-3267    | Not Rated  | Not Eligible   | Not Eligible   | Not Eligible      | Not Eligible                | 13-1/4 x 39-3/8                      | at least 20                    | 3/SQ                     |
| Timberline Ultra HD®   | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes*       | No             | Class A       |                                 | Yes*        | 18-0123.07* | FL10124 | Yes      | ESR-1475   | ESR-3267    | Not Rated  | Not Eligible   | Not Eligible   | Not Eligible      | Not Eligible                | 13-1/4 x 39-3/8                      | at least 16                    | 4/SQ                     |
| Timberline Ultra HD® (Reflector Series)  | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes*       | No             | Class A       |                                 | Yes*        | 18-0123.07* | FL10124 | Yes      | ESR-1475   | ESR-3267    | 0676-0096 (Birchwood)<br>0676-0130a (Aged Chestnut)<br>0676-0131a (Coastal Slate)<br>0676-0132a (Sagewood)<br>0676-0133a (Sandalwood)<br>0676-0136 (Charcoal)<br>0676-0137 (Stone Gray)<br>0676-0138 (Hickory) | Aged Chestnut<br>Birchwood<br>Charcoal<br>Coastal Slate<br>Hickory<br>Sagewood<br>Sandalwood<br>Stone Gray | Aged Chestnut<br>Birchwood<br>Charcoal<br>Coastal Slate<br>Hickory<br>Sagewood<br>Sandalwood<br>Stone Gray | Not Eligible      | 13-1/4 x 39-3/8             | at least 16                          | 4/SQ                           |                          |
| Woodland®  | Shingles      | Yes        | Class F    | Class H    | Yes        | Yes        | No             | Class A       |                                 | Yes         | 16-1012.19  | FL10124 | Yes      | ESR-1475   | ESR-3267    | Not Rated  | Not Eligible   | Not Eligible   | Not Eligible      | Not Eligible                | 17 x 40                              | at least 14                    | 4/SQ                     |
| Mineral Guard Residential Roll Roofing   | Roll Roofing  | No         | No         | N/A        | No         | No         | No             | Class C       |                                 | No          | 16-0808.14* | FL18715 | No       | No         | No          | Not Rated  | N/A  | N/A  | N/A               | N/A                         | 32.58 ft. x 39.375 in.               | N/A                            | Roll Size 1.06.9 sq. ft. |
| Ridglass® Premium Ridge Cap Shingles (10")   | Ridge Cap     | Yes        | Class A    | N/A        | Yes        | Yes        | No             | Class A       |                                 | No          | No          | No      | N/A      | ESR-1475   | ESR-3267    | Not Rated  | N/A  | N/A  | N/A               | N/A                         | 10 x 16-1/2 (folded)                 | at least 48 per box            | 1/31 LF                  |
| Ridglass® Premium Ridge Cap Shingles (8")  | Ridge Cap     | Yes        | Class A    | N/A        | Yes        | Yes        | No             | Class A       |                                 | No          | No          | No      | N/A      | ESR-1475   | ESR-3267    | Not Rated  | N/A  | N/A  | N/A               | N/A                         | 8 x 16-1/2 (folded)                  | at least 48 per box            | 1/31 LF                  |
| Seal-A-Ridge® Ridge Cap Shingles   | Ridge Cap     | Yes        | Class F    | N/A        | Yes        | Yes        | No             | Class A       |                                 | Yes         | 17-0824.04  | FL10124 | N/A      | ESR-1475   | ESR-3267    | Not Rated  | N/A  | N/A  | N/A               | N/A                         | 12 x 36; 12 x 12 Tabs                | 15 shingles, 45 pieces         | 4/100 LF                 |
| Seal-A-Ridge® Ridge IR Impact-Resistant Ridge Cap Shingles (formerly Seal-A-Ridge® ArmorShield™) | Ridge Cap     | Yes        | Class F    | N/A        | Yes        | No         | Class 4        | Class A       | State Farm & Texas Dept of Ins. | Yes         | No          | FL10124 | N/A      | ESR-1475   | ESR-3267    | Not Rated  | N/A  | N/A  | N/A               | N/A                         | 12 x 36; 12 x 12 Tabs                | 20 shingles, 60 pieces         | 4/100 LF                 |
| Timbertex® Premium Ridge Cap Shingles  | Ridge Cap     | Yes        | Class F    | N/A        | Yes        | Yes        | No             | Class A       |                                 | Yes         | 17-0824.04  | FL10124 | N/A      | ESR-1475   | ESR-3267    | Not Rated  | N/A  | N/A  | N/A               | N/A                         | 12 x 36; 12 x 12 Tabs                | at least 30 ridge cap shingles | 5/100 LF                 |
| Z® Ridge Ridge Cap Shingles  | Ridge Cap     | Yes        | Class A    | N/A        | Yes        | No         | No             | Class A       |                                 | No          | No          | No      | N/A      | ESR-1475   | ESR-3267    | Not Rated  | N/A  | N/A  | N/A               | N/A                         | 13-1/4 x 39-1/2; 13-1/4 x 9-7/8 Tabs | at least 18                    | 1/33.75 LF               |
| Pro-Start® Eave/Rake Starter Strip Shingles  | Starters      | Yes        | Class A    | N/A        | Yes        | N/A        | N/A            | Class A       |                                 | N/A         | 15-0922.05* | FL10124 | N/A      | ESR-1475   | ESR-3267    | Not Rated  | N/A  | N/A  | N/A               | N/A                         | 13 x 38; 6-1/2 x 38 Half             | 19 shingles, 38 pieces         | 1/120.33 LF              |
| Quick Start® Peel & Stick Starter Roll   | Starters      | No         | No         | N/A        | No         | N/A        | N/A            | No            |                                 | N/A         | No          | FL10124 | N/A      | No         | No          | Not Rated  | N/A  | N/A  | N/A               | N/A                         | 9" x 33'                             | N/A                            | 1/33 LF                  |
| StarterMatch™ Starter Strip Shingles (formerly Sequoia®-Canyon™ Starter)                         | Starters      | No         | No         | N/A        | Yes        | N/A        | N/A            | No            |                                 | N/A         | No          | FL10124 | N/A      | ESR-1475   | ESR-3267    | Not Rated  | N/A  | N/A  | N/A               | N/A                         | 13-1/4 x 40                          | at least 18                    | 1/60 LF                  |
| WeatherBlocker™ Premium Eave/Rake Starter Strip Shingles   | Starters      | Yes        | Class A    | N/A        | Yes        | N/A        | N/A            | Class A       |                                 | N/A         | 15-0922.05  | FL10124 | N/A      | ESR-1475   | ESR-3267    | Not Rated  | N/A  | N/A  | N/A               | N/A                         | 17 x 40; 8-1/2 x 40 Half             | at least 15                    | 1/100 LF                 |

\* Contact Technical Services at 800-766-3411.  
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