

CASEMENT CONTINUED

| ANDERSEN CN | ANDERSEN RO   | MARVIN CN | MARVIN RO     |
|-------------|---------------|-----------|---------------|
| -           | -             | ESCA2066  | 2'-0" x 6'-6" |
| -           | -             | ESCA2070  | 2'-0" x 7'-0" |
| 2620        | 2'-6" x 2'-0" | ESCA2620  | 2'-6" x 2'-0" |
| 2626        | 2'-6" x 2'-6" | ESCA2626  | 2'-6" x 2'-6" |
| 2630        | 2'-6" x 3'-0" | ESCA2630  | 2'-6" x 3'-0" |
| 2636        | 2'-6" x 3'-6" | ESCA2636  | 2'-6" x 3'-6" |
| 2640        | 2'-6" x 4'-0" | ESCA2640  | 2'-6" x 4'-0" |
| 2646        | 2'-6" x 4'-6" | ESCA2646  | 2'-6" x 4'-6" |
| 2650        | 2'-6" x 5'-0" | ESCA2650  | 2'-6" x 5'-0" |
| 2656        | 2'-6" x 5'-6" | ESCA2656  | 2'-6" x 5'-6" |
| 2660        | 2'-6" x 6'-0" | ESCA2660  | 2'-6" x 6'-0" |
| -           | -             | ESCA2666  | 2'-6" x 6'-6" |
| -           | -             | ESCA2670  | 2'-6" x 7'-0" |
| 3020        | 3'-0" x 2'-0" | ESCA3020  | 3'-0" x 2'-0" |
| 3026        | 3'-0" x 2'-6" | ESCA3026  | 3'-0" x 2'-6" |
| 3030        | 3'-0" x 3'-0" | ESCA3030  | 3'-0" x 3'-0" |
| 3036        | 3'-0" x 3'-6" | ESCA3036  | 3'-0" x 3'-6" |
| 3040        | 3'-0" x 4'-0" | ESCA3040  | 3'-0" x 4'-0" |
| 3046        | 3'-0" x 4'-6" | ESCA3046  | 3'-0" x 4'-6" |
| 3050        | 3'-0" x 5'-0" | ESCA3050  | 3'-0" x 5'-0" |
| 3056        | 3'-0" x 5'-6" | ESCA3056  | 3'-0" x 5'-6" |
| 3060        | 3'-0" x 6'-0" | ESCA3060  | 3'-0" x 6'-0" |
| 3056        | 3'-0" x 5'-6" | ESCA3056  | 3'-0" x 5'-6" |
| 3060        | 3'-0" x 6'-0" | ESCA3060  | 3'-0" x 6'-0" |
| -           | -             | ESCA3066  | 3'-0" x 6'-6" |
| -           | -             | ESCA3070  | 3'-0" x 7'-0" |

ANDERSEN 100 SERIES TO MARVIN ESSENTIAL  
**AWNING CONVERSION**

| ANDERSEN CN | ANDERSEN RO   | MARVIN CN | MARVIN RO     |
|-------------|---------------|-----------|---------------|
| 1616        | 1'-6" x 1'-6" | ESAWN1616 | 1'-6" x 1'-6" |
| 1620        | 1'-6" x 2'-0" | ESAWN1620 | 1'-6" x 2'-0" |
| 1626        | 1'-6" x 2'-6" | ESAWN1626 | 1'-6" x 2'-6" |
| 1630        | 1'-6" x 3'-0" | ESAWN1630 | 1'-6" x 3'-0" |
| -           | -             | ESAWN1636 | 1'-6" x 3'-6" |
| -           | -             | ESAWN1640 | 1'-6" x 4'-0" |
| 2016        | 2'-0" x 1'-6" | ESAWN2016 | 2'-0" x 1'-6" |
| 2020        | 2'-0" x 2'-0" | ESAWN2020 | 2'-0" x 2'-0" |
| 2026        | 2'-0" x 2'-6" | ESAWN2026 | 2'-0" x 2'-6" |
| 2030        | 2'-0" x 3'-0" | ESAWN2030 | 2'-0" x 3'-0" |
| -           | -             | ESAWN2036 | 2'-0" x 3'-6" |
| -           | -             | ESAWN2040 | 2'-0" x 4'-0" |
| 2616        | 2'-6" x 1'-6" | ESAWN2616 | 2'-6" x 1'-6" |
| 2620        | 2'-6" x 2'-0" | ESAWN2620 | 2'-6" x 2'-0" |
| 2626        | 2'-6" x 2'-6" | ESAWN2626 | 2'-6" x 2'-6" |
| 2630        | 2'-6" x 3'-0" | ESAWN2630 | 2'-6" x 3'-0" |
| -           | -             | ESAWN2636 | 2'-6" x 3'-6" |
| -           | -             | ESAWN2640 | 2'-6" x 4'-0" |
| 3016        | 3'-0" x 1'-6" | ESAWN3016 | 3'-0" x 1'-6" |
| 3020        | 3'-0" x 2'-0" | ESAWN3020 | 3'-0" x 2'-0" |
| 3026        | 3'-0" x 2'-6" | ESAWN3026 | 3'-0" x 2'-6" |
| 3030        | 3'-0" x 3'-0" | ESAWN3030 | 3'-0" x 3'-0" |
| -           | -             | ESAWN3036 | 3'-0" x 3'-6" |
| -           | -             | ESAWN3040 | 3'-0" x 4'-0" |

AWNING CONTINUED

| ANDERSEN CN | ANDERSEN RO   | MARVIN CN | MARVIN RO     |
|-------------|---------------|-----------|---------------|
| 3616        | 3'-6" x 1'-6" | ESAWN3616 | 3'-6" x 1'-6" |
| 3620        | 3'-6" x 2'-0" | ESAWN3620 | 3'-6" x 2'-0" |
| 3626        | 3'-6" x 2'-6" | ESAWN3626 | 3'-6" x 2'-6" |
| 3630        | 3'-6" x 3'-0" | ESAWN3630 | 3'-6" x 3'-0" |
| -           | -             | ESAWN3636 | 3'-6" x 3'-6" |
| -           | -             | ESAWN3640 | 3'-6" x 4'-0" |
| 4016        | 4'-0" x 1'-6" | ESAWN4016 | 4'-0" x 1'-6" |
| 4020        | 4'-0" x 2'-0" | ESAWN4020 | 4'-0" x 2'-0" |
| 4026        | 4'-0" x 2'-6" | ESAWN4026 | 4'-0" x 2'-6" |
| 4030        | 4'-0" x 3'-0" | ESAWN4030 | 4'-0" x 3'-0" |
| -           | -             | ESAWN4036 | 4'-0" x 3'-6" |
| -           | -             | ESAWN4040 | 4'-0" x 4'-0" |
| -           | -             | ESAWN4616 | 4'-6" x 1'-6" |
| -           | -             | ESAWN4620 | 4'-6" x 2'-0" |
| -           | -             | ESAWN4626 | 4'-6" x 2'-6" |
| -           | -             | ESAWN4630 | 4'-6" x 3'-0" |
| -           | -             | ESAWN4636 | 4'-6" x 3'-6" |
| -           | -             | ESAWN4640 | 4'-6" x 4'-0" |
| -           | -             | ESAWN5016 | 5'-0" x 1'-6" |
| -           | -             | ESAWN5020 | 5'-0" x 2'-0" |
| -           | -             | ESAWN5026 | 5'-0" x 2'-6" |
| -           | -             | ESAWN5030 | 5'-0" x 3'-0" |
| -           | -             | ESAWN5036 | 5'-0" x 3'-6" |
| -           | -             | ESAWN5040 | 5'-0" x 4'-0" |



**Resources for professionals**

Marvin has the resources, information, and assistance you need to specify, configure, and install our products easily.

**Scan to learn more.**

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**CONVERSION GUIDE**

**MARVIN ESSENTIAL™**



**Well crafted. Fully customizable.**  
Your guide for easily comparing Marvin Essential® collection to Andersen™ 100 Series by call numbers.

**Marvin Essential Collection Overview**

**FIBERGLASS INTERIORS**

Marvin Essential™ features Ultrex fiberglass on both the interiors and exteriors.

4 Finish Options:



(L-R) Stone White, Bronze, Gunmetal, Ebony

**FIBERGLASS EXTERIORS**

Long-lasting, low-maintenance Ultrex® fiberglass exteriors with best-in-class finishes for superior durability in the harshest of environments.

6 Finish Options:



(L-R) Stone White, Cashmere, Pebble Grey, Bronze, Gunmetal, Ebony

**SIZING**

- Windows and doors built to your exact specifications
- Standard and custom sizing for replacement, remodeling, or new construction

**HARDWARE**

- For enhanced durability in harsh climates, some exterior hardware options are available with extra long-lasting PVD finishes
- Available in six finish options with one door handle style

**WINDOWS**

- Double Hung
- Single Hung
- Casement
- Awning

- Glider
- Picture
- Round Top
- Specialty Shapes

Feature Options: Double Hung Tilt Wash

**DOORS**

- Sliding Patio

**OPTIONS**

- Glass**
- Energy Efficient Options
  - Decorative
  - Sound Abatement
  - Laminated
  - Fire Glass (California)

**Divided Lites**

- Grilles-between-the-Glass

**Ultrex Fiberglass Performance**

Characteristics and performance that separate Ultrex fiberglass from other windows and doors.

|                             | VINYL         | VINYL/WOOD COMPOSITE (FIBREX®)    | ULTREX FIBERGLASS           |
|-----------------------------|---------------|-----------------------------------|-----------------------------|
| Thermoplastic/Thermoset     | Thermoplastic | Thermoplastic                     | Thermoset                   |
| Reinforcement               | None          | Wood Fiber                        | Glass Fiber                 |
| Heat Deflection Temperature | 163° F        | 173° F                            | 285° F                      |
| Tensile Strength            | 7.0 ksi       | 5.675 ksi                         | 40.14 ksi                   |
| Flexural Modulus            | 385 ksi       | 807.6 ksi                         | 3000 ksi                    |
| Surface Finish              | PVC           | PVC, Polyester Urethane, Acrylics | Acrylic (AAMA Verified)     |
| Coating Hardness            | NA/Substrate  | B (Hardness) 15.00 (Barcol)       | H (Hardness) 35.03 (Barcol) |
| Thermal Conductivity*       | .10           | .13                               | .12                         |
| Impact Resistance           | NA            | 14 MFE (in * lb.)                 | 44 MFE (in * lb.)           |

References: Stork Technimet/Testing Corporation: #0602-15293, #0512-14889, #0704-19702, #TCT006638P. Precision Measurements and Instruments Corporation: #13043-DS. Tecton: #ESP010521P, "Test Results for Fibrex and Ultrex". Plastics Engineering Handbook of the Society of Plastics Industry, Inc. Fifth Edition. Andersen Fibrex Manual: "A High Performance, High Value Biofiber Polymer Composite Technology". Renewal by Andersen: "Fibrex Material: A Better Alternative, A Better Window".

\* Highest rate of thermal conductivity shown. Test results range from .10-.13 for vinyl/wood composite (Fibrex) and .09-.12 for Ultrex.

ANDERSEN 100 SERIES TO MARVIN ESSENTIAL

## SINGLE HUNG CONVERSION

| ANDERSEN CN | ANDERSEN RO   | MARVIN CN | MARVIN RO     |
|-------------|---------------|-----------|---------------|
| 1620        | 1'-6" x 2'-0" | ESSH1620  | 1'-6" x 2'-0" |
| 1626        | 1'-6" x 2'-6" | ESSH1626  | 1'-6" x 2'-6" |
| 1630        | 1'-6" x 3'-0" | ESSH1630  | 1'-6" x 3'-0" |
| 1636        | 1'-6" x 3'-6" | ESSH1636  | 1'-6" x 3'-6" |
| 1640        | 1'-6" x 4'-0" | ESSH1640  | 1'-6" x 4'-0" |
| 1646        | 1'-6" x 4'-6" | ESSH1646  | 1'-6" x 4'-6" |
| 1650        | 1'-6" x 5'-0" | ESSH1650  | 1'-6" x 5'-0" |
| 1656        | 1'-6" x 5'-6" | ESSH1656  | 1'-6" x 5'-6" |
| 1660        | 1'-6" x 6'-0" | ESSH1660  | 1'-6" x 6'-0" |
| 1666        | 1'-6" x 6'-6" | ESSH1666  | 1'-6" x 6'-6" |
| 2020        | 2'-0" x 2'-0" | ESSH2020  | 2'-0" x 2'-0" |
| 2026        | 2'-0" x 2'-6" | ESSH2026  | 2'-0" x 2'-6" |
| 2030        | 2'-0" x 3'-0" | ESSH2030  | 2'-0" x 3'-0" |
| 2036        | 2'-0" x 3'-6" | ESSH2036  | 2'-0" x 3'-6" |
| 2040        | 2'-0" x 4'-0" | ESSH2040  | 2'-0" x 4'-0" |
| 2046        | 2'-0" x 4'-6" | ESSH2046  | 2'-0" x 4'-6" |
| 2050        | 2'-0" x 5'-0" | ESSH2050  | 2'-0" x 5'-0" |
| 2056        | 2'-0" x 5'-6" | ESSH2056  | 2'-0" x 5'-6" |
| 2060        | 2'-0" x 6'-0" | ESSH2060  | 2'-0" x 6'-0" |
| 2066        | 2'-0" x 6'-6" | ESSH2066  | 2'-0" x 6'-6" |
| 2620        | 2'-6" x 2'-0" | ESSH2620  | 2'-6" x 2'-0" |
| 2626        | 2'-6" x 2'-6" | ESSH2626  | 2'-6" x 2'-6" |
| 2630        | 2'-6" x 3'-0" | ESSH2630  | 2'-6" x 3'-0" |
| 2636        | 2'-6" x 3'-6" | ESSH2636  | 2'-6" x 3'-6" |
| 2640        | 2'-6" x 4'-0" | ESSH2640  | 2'-6" x 4'-0" |
| 2646        | 2'-6" x 4'-6" | ESSH2646  | 2'-6" x 4'-6" |
| 2650        | 2'-6" x 5'-0" | ESSH2650  | 2'-6" x 5'-0" |
| 2656        | 2'-6" x 5'-6" | ESSH2656  | 2'-6" x 5'-6" |
| 2660        | 2'-6" x 6'-0" | ESSH2660  | 2'-6" x 6'-0" |
| 2666        | 2'-6" x 6'-6" | ESSH2666  | 2'-6" x 6'-6" |
| -           | -             | ESSH2820  | 2'-8" x 2'-0" |
| -           | -             | ESSH2826  | 2'-8" x 2'-6" |
| -           | -             | ESSH2830  | 2'-8" x 3'-0" |
| -           | -             | ESSH2836  | 2'-8" x 3'-6" |
| -           | -             | ESSH2840  | 2'-8" x 4'-0" |
| -           | -             | ESSH2846  | 2'-8" x 4'-6" |
| -           | -             | ESSH2850  | 2'-8" x 5'-0" |
| -           | -             | ESSH2856  | 2'-8" x 5'-6" |
| 3020        | 3'-0" x 2'-0" | ESSH3020  | 3'-0" x 2'-0" |
| 3026        | 3'-0" x 2'-6" | ESSH3026  | 3'-0" x 2'-6" |
| 3030        | 3'-0" x 3'-0" | ESSH3030  | 3'-0" x 3'-0" |
| 3036        | 3'-0" x 3'-6" | ESSH3036  | 3'-0" x 3'-6" |
| 3040        | 3'-0" x 4'-0" | ESSH3040  | 3'-0" x 4'-0" |
| 3046        | 3'-0" x 4'-6" | ESSH3046  | 3'-0" x 4'-6" |
| 3050        | 3'-0" x 5'-0" | ESSH3050  | 3'-0" x 5'-0" |
| 3056        | 3'-0" x 5'-6" | ESSH3056  | 3'-0" x 5'-6" |
| 3060        | 3'-0" x 6'-0" | ESSH3060  | 3'-0" x 6'-0" |
| 3066        | 3'-0" x 6'-6" | ESSH3066  | 3'-0" x 6'-6" |
| 3620        | 3'-6" x 2'-0" | ESSH3620  | 3'-6" x 2'-0" |
| 3630        | 3'-6" x 3'-0" | ESSH3630  | 3'-6" x 3'-0" |
| 3636        | 3'-6" x 3'-6" | ESSH3636  | 3'-6" x 3'-6" |
| 3640        | 3'-6" x 4'-0" | ESSH3640  | 3'-6" x 4'-0" |

SINGLE HUNG CONTINUED

| ANDERSEN CN | ANDERSEN RO   | MARVIN CN | MARVIN RO     |
|-------------|---------------|-----------|---------------|
| 3646        | 3'-6" x 4'-6" | ESSH3646  | 3'-6" x 4'-6" |
| 3650        | 3'-6" x 5'-0" | ESSH3650  | 3'-6" x 5'-0" |
| 3656        | 3'-6" x 5'-6" | ESSH3656  | 3'-6" x 5'-6" |
| 3660        | 3'-6" x 6'-0" | ESSH3660  | 3'-6" x 6'-0" |
| 3666        | 3'-6" x 6'-6" | ESSH3666  | 3'-6" x 6'-6" |
| 4020        | 4'-0" x 2'-0" | ESSH4020  | 4'-0" x 2'-0" |
| 4026        | 4'-0" x 2'-6" | ESSH4026  | 4'-0" x 2'-6" |
| 4030        | 4'-0" x 3'-0" | ESSH4030  | 4'-0" x 3'-0" |
| 4036        | 4'-0" x 3'-6" | ESSH4036  | 4'-0" x 3'-6" |
| 4040        | 4'-0" x 4'-0" | ESSH4040  | 4'-0" x 4'-0" |
| 4046        | 4'-0" x 4'-6" | ESSH4046  | 4'-0" x 4'-6" |
| 4050        | 4'-0" x 5'-0" | ESSH4050  | 4'-0" x 5'-0" |
| 4056        | 4'-0" x 5'-6" | ESSH4056  | 4'-0" x 5'-6" |
| 4060        | 4'-0" x 6'-0" | ESSH4060  | 4'-0" x 6'-0" |
| 4066        | 4'-0" x 6'-6" | ESSH4066  | 4'-0" x 6'-6" |

ANDERSEN 100 SERIES - NO DOUBLE HUNG OPTIONS

## MARVIN DOUBLE HUNG

| MARVIN CN | MARVIN RO     | MARVIN CN | MARVIN RO     |
|-----------|---------------|-----------|---------------|
| ESDH1620  | 1'-6" x 2'-0" | ESDH2020  | 2'-0" x 2'-0" |
| ESDH1626  | 1'-6" x 2'-6" | ESDH2026  | 2'-0" x 2'-6" |
| ESDH1630  | 1'-6" x 3'-0" | ESDH2030  | 2'-0" x 3'-0" |
| ESDH1636  | 1'-6" x 3'-6" | ESDH2036  | 2'-0" x 3'-6" |
| ESDH1640  | 1'-6" x 4'-0" | ESDH2040  | 2'-0" x 4'-0" |
| ESDH1646  | 1'-6" x 4'-6" | ESDH2046  | 2'-0" x 4'-6" |
| ESDH1650  | 1'-6" x 5'-0" | ESDH2050  | 2'-0" x 5'-0" |
| ESDH1656  | 1'-6" x 5'-6" | ESDH2056  | 2'-0" x 5'-6" |
| ESDH1660  | 1'-6" x 6'-0" | ESDH2060  | 2'-0" x 6'-0" |
| ESDH1666  | 1'-6" x 6'-6" | ESDH2066  | 2'-0" x 6'-6" |
| ESDH2620  | 2'-6" x 2'-0" | ESDH2820  | 2'-8" x 2'-0" |
| ESDH2626  | 2'-6" x 2'-6" | ESDH2826  | 2'-8" x 2'-6" |
| ESDH2630  | 2'-6" x 3'-0" | ESDH2830  | 2'-8" x 3'-0" |
| ESDH2636  | 2'-6" x 3'-6" | ESDH2836  | 2'-8" x 3'-6" |
| ESDH2640  | 2'-6" x 4'-0" | ESDH2840  | 2'-8" x 4'-0" |
| ESDH2646  | 2'-6" x 4'-6" | ESDH2846  | 2'-8" x 4'-6" |
| ESDH2650  | 2'-6" x 5'-0" | ESDH2850  | 2'-8" x 5'-0" |
| ESDH2656  | 2'-6" x 5'-6" | ESDH2856  | 2'-8" x 5'-6" |
| ESDH2660  | 2'-6" x 6'-0" | ESDH2860  | 2'-8" x 6'-0" |
| ESDH2666  | 2'-6" x 6'-6" | ESDH2866  | 2'-8" x 6'-6" |
| ESDH3020  | 3'-0" x 2'-0" | ESDH3620  | 3'-6" x 2'-0" |
| ESDH3026  | 3'-0" x 2'-6" | ESDH3626  | 3'-6" x 2'-6" |
| ESDH3030  | 3'-0" x 3'-0" | ESDH3630  | 3'-6" x 3'-0" |
| ESDH3036  | 3'-0" x 3'-6" | ESDH3636  | 3'-6" x 3'-6" |
| ESDH3040  | 3'-0" x 4'-0" | ESDH3640  | 3'-6" x 4'-0" |
| ESDH3046  | 3'-0" x 4'-6" | ESDH3646  | 3'-6" x 4'-6" |
| ESDH3050  | 3'-0" x 5'-0" | ESDH3650  | 3'-6" x 5'-0" |
| ESDH3056  | 3'-0" x 5'-6" | ESDH3656  | 3'-6" x 5'-6" |
| ESDH3060  | 3'-0" x 6'-0" | ESDH3660  | 3'-6" x 6'-0" |
| ESDH3066  | 3'-0" x 6'-6" | ESDH3666  | 3'-6" x 6'-6" |

MARVIN DOUBLE HUNG CONTINUED

| MARVIN CN | MARVIN RO     | MARVIN CN | MARVIN RO |
|-----------|---------------|-----------|-----------|
| ESDH4020  | 4'-0" x 2'-0" | -         | -         |
| ESDH4026  | 4'-0" x 2'-6" | -         | -         |
| ESDH4030  | 4'-0" x 3'-0" | -         | -         |
| ESDH4036  | 4'-0" x 3'-6" | -         | -         |
| ESDH4040  | 4'-0" x 4'-0" | -         | -         |
| ESDH4046  | 4'-0" x 4'-6" | -         | -         |
| ESDH4050  | 4'-0" x 5'-0" | -         | -         |
| ESDH4056  | 4'-0" x 5'-6" | -         | -         |
| ESDH4060  | 4'-0" x 6'-0" | -         | -         |
| ESDH4066  | 4'-0" x 6'-6" | -         | -         |

ANDERSEN 100 SERIES TO MARVIN ESSENTIAL

## GLIDER CONVERSION

| ANDERSEN CN | ANDERSEN RO   | MARVIN CN | MARVIN RO     |
|-------------|---------------|-----------|---------------|
| 2616        | 2'-6" x 1'-6" | ESGL2616  | 2'-6" x 1'-6" |
| 2620        | 2'-6" x 2'-0" | ESGL2620  | 2'-6" x 2'-0" |
| 2626        | 2'-6" x 2'-6" | ESGL2626  | 2'-6" x 2'-6" |
| 2630        | 2'-6" x 3'-0" | ESGL2630  | 2'-6" x 3'-0" |
| 2636        | 2'-6" x 3'-6" | ESGL2636  | 2'-6" x 3'-6" |
| 2640        | 2'-6" x 4'-0" | ESGL2640  | 2'-6" x 4'-0" |
| 2646        | 2'-6" x 4'-6" | ESGL2646  | 2'-6" x 4'-6" |
| 2650        | 2'-6" x 5'-0" | ESGL2650  | 2'-6" x 5'-0" |
| 3016        | 3'-0" x 1'-6" | ESGL3016  | 3'-0" x 1'-6" |
| 3020        | 3'-0" x 2'-0" | ESGL3020  | 3'-0" x 2'-0" |
| 3026        | 3'-0" x 2'-6" | ESGL3026  | 3'-0" x 2'-6" |
| 3030        | 3'-0" x 3'-0" | ESGL3030  | 3'-0" x 3'-0" |
| 3036        | 3'-0" x 3'-6" | ESGL3036  | 3'-0" x 3'-6" |
| 3040        | 3'-0" x 4'-0" | ESGL3040  | 3'-0" x 4'-0" |
| 3046        | 3'-0" x 4'-6" | ESGL3046  | 3'-0" x 4'-6" |
| 3050        | 3'-0" x 5'-0" | ESGL3050  | 3'-0" x 5'-0" |
| 3616        | 3'-6" x 1'-6" | ESGL3616  | 3'-6" x 1'-6" |
| 3620        | 3'-6" x 2'-0" | ESGL3620  | 3'-6" x 2'-0" |
| 3626        | 3'-6" x 2'-6" | ESGL3626  | 3'-6" x 2'-6" |
| 3630        | 3'-6" x 3'-0" | ESGL3630  | 3'-6" x 3'-0" |
| 3636        | 3'-6" x 3'-6" | ESGL3636  | 3'-6" x 3'-6" |
| 3640        | 3'-6" x 4'-0" | ESGL3640  | 3'-6" x 4'-0" |
| 3646        | 3'-6" x 4'-6" | ESGL3646  | 3'-6" x 4'-6" |
| 3650        | 3'-6" x 5'-0" | ESGL3650  | 3'-6" x 5'-0" |
| 4016        | 4'-0" x 1'-6" | ESGL4016  | 4'-0" x 1'-6" |
| 4020        | 4'-0" x 2'-0" | ESGL4020  | 4'-0" x 2'-6" |
| 4026        | 4'-0" x 2'-6" | ESGL4026  | 4'-0" x 3'-0" |
| 4030        | 4'-0" x 3'-0" | ESGL4030  | 4'-0" x 3'-6" |
| 4036        | 4'-0" x 3'-6" | ESGL4036  | 4'-0" x 4'-0" |
| 4040        | 4'-0" x 4'-0" | ESGL4040  | 4'-0" x 4'-6" |
| 4046        | 4'-0" x 4'-6" | ESGL4046  | 4'-0" x 4'-0" |
| 4050        | 4'-0" x 5'-0" | ESGL4050  | 4'-0" x 5'-6" |
| 4616        | 4'-6" x 1'-6" | ESGL4616  | 4'-6" x 1'-6" |
| 4620        | 4'-6" x 2'-0" | ESGL4620  | 4'-6" x 2'-0" |
| 4626        | 4'-6" x 2'-6" | ESGL4626  | 4'-6" x 2'-6" |
| 4630        | 4'-6" x 3'-0" | ESGL4630  | 4'-6" x 3'-0" |
| 4636        | 4'-6" x 3'-6" | ESGL4636  | 4'-6" x 3'-6" |

GLIDER CONTINUED

| ANDERSEN CN | ANDERSEN RO   | MARVIN CN | MARVIN RO     |
|-------------|---------------|-----------|---------------|
| 4640        | 4'-6" x 4'-0" | ESGL4640  | 4'-6" x 4'-0" |
| 4646        | 4'-6" x 4'-6" | ESGL4646  | 4'-6" x 4'-6" |
| 4650        | 4'-6" x 5'-0" | ESGL4650  | 4'-6" x 5'-0" |
| 5016        | 5'-0" x 1'-6" | ESGL5016  | 5'-0" x 1'-6" |
| 5020        | 5'-0" x 2'-0" | ESGL5020  | 5'-0" x 2'-0" |
| 5026        | 5'-0" x 2'-6" | ESGL5026  | 5'-0" x 2'-6" |
| 5030        | 5'-0" x 3'-0" | ESGL5030  | 5'-0" x 3'-0" |
| 5036        | 5'-0" x 3'-6" | ESGL5036  | 5'-0" x 3'-6" |
| 5040        | 5'-0" x 4'-0" | ESGL5040  | 5'-0" x 4'-0" |
| 5046        | 5'-0" x 4'-6" | ESGL5046  | 5'-0" x 4'-6" |
| 5050        | 5'-0" x 5'-0" | ESGL5050  | 5'-0" x 5'-0" |
| 5616        | 5'-6" x 1'-6" | -         | -             |
| 5620        | 5'-6" x 2'-0" | -         | -             |
| 5626        | 5'-6" x 2'-6" | -         | -             |
| 5630        | 5'-6" x 3'-0" | -         | -             |
| 5636        | 5'-6" x 3'-6" | -         | -             |
| 5640        | 5'-6" x 4'-0" | -         | -             |
| 5646        | 5'-6" x 4'-6" | -         | -             |
| 5650        | 5'-6" x 5'-0" | -         | -             |
| 6016        | 6'-0" x 1'-6" | ESGL6016  | 6'-0" x 1'-6" |
| 6020        | 6'-0" x 2'-0" | ESGL6020  | 6'-0" x 2'-0" |
| 6026        | 6'-0" x 2'-6" | ESGL6026  | 6'-0" x 2'-6" |
| 6030        | 6'-0" x 3'-0" | ESGL6030  | 6'-0" x 3'-0" |
| 6036        | 6'-0" x 3'-6" | ESGL6036  | 6'-0" x 3'-6" |
| 6040        | 6'-0" x 4'-0" | ESGL6040  | 6'-0" x 4'-0" |
| 6046        | 6'-0" x 4'-6" | ESGL6046  | 6'-0" x 4'-6" |
| 6050        | 6'-0" x 5'-0" | ESGL6050  | 6'-0" x 5'-0" |

ANDERSEN 100 SERIES TO MARVIN ESSENTIAL

## CASEMENT CONVERSION

| ANDERSEN CN | ANDERSEN RO   | MARVIN CN | MARVIN RO     |
|-------------|---------------|-----------|---------------|
| 1620        | 1'-6" x 2'-0" | ESCA1620  | 1'-6" x 2'-0" |
| 1626        | 1'-6" x 2'-6" | ESCA1626  | 1'-6" x 2'-6" |
| 1630        | 1'-6" x 3'-0" | ESCA1630  | 1'-6" x 3'-0" |
| 1636        | 1'-6" x 3'-6" | ESCA1636  | 1'-6" x 3'-6" |
| 1640        | 1'-6" x 4'-0" | ESCA1640  | 1'-6" x 4'-0" |
| 1646        | 1'-6" x 4'-6" | ESCA1646  | 1'-6" x 4'-6" |
| 1650        | 1'-6" x 5'-0" | ESCA1650  | 1'-6" x 5'-0" |
| 1656        | 1'-6" x 5'-6" | ESCA1656  | 1'-6" x 5'-6" |
| 1660        | 1'-6" x 6'-0" | ESCA1660  | 1'-6" x 6'-0" |
| -           | -             | ESCA1666  | 1'-6" x 6'-6" |
| -           | -             | ESCA1670  | 1'-6" x 7'-0" |
| 2020        | 2'-0" x 2'-0" | ESCA2020  | 2'-0" x 2'-0" |
| 2026        | 2'-0" x 2'-6" | ESCA2026  | 2'-0" x 2'-6" |
| 2030        | 2'-0" x 3'-0" | ESCA2030  | 2'-0" x 3'-0" |
| 2036        | 2'-0" x 3'-6" | ESCA2036  | 2'-0" x 3'-6" |
| 2040        | 2'-0" x 4'-0" | ESCA2040  | 2'-0" x 4'-0" |
| 2046        | 2'-0" x 4'-6" | ESCA2046  | 2'-0" x 4'-6" |
| 2050        | 2'-0" x 5'-0" | ESCA2050  | 2'-0" x 5'-0" |
| 2056        | 2'-0" x 5'-6" | ESCA2056  | 2'-0" x 5'-6" |
| 2060        | 2'-0" x 6'-0" | ESCA2060  | 2'-0" x 6'-0" |