## FLORIDA BUILDING CODE QUICK REFERENCE CHART

### VINYL SIDING

**PRODUCT REQUIREMENTS**

- ASTM D3679

**INSTALLATION REQUIREMENTS**

- In general, vinyl siding is installed 16" on center using roofing nails, although variations of this can be done.

### INSULATED VINYL SIDING

**PRODUCT REQUIREMENTS**

- ASTM D7793

**INSTALLATION REQUIREMENTS**

- In general, insulated vinyl siding is installed 16" on center using roofing nails, although variations of this can be done.

- When installing polypropylene siding in high density settings (less than 5 feet to property line), product must have a certified E84 flame spread test report.

- Polypropylene siding panels range in size and are unique. Manufacturer's installation instructions should be reviewed because in many cases it may be less than 16" on center. It must be installed over some type of wood sheathing.

### POLYPROPYLENE SIDING

**PRODUCT REQUIREMENTS**

- ASTM D7254

**INSTALLATION REQUIREMENTS**

- Manufacturers installation instructions must be followed for proper installation of insulated vinyl siding.

### CONSIDERATIONS AND CONDITIONS FOR USE IN HIGH DENSITY DEVELOPMENTS AND WITH NONCOMBUSTIBLE CONSTRUCTION

**PRODUCT REQUIREMENTS**

- ASTM D3679

**INSTALLATION REQUIREMENTS**

- Requires polypropylene siding to be installed in accordance with the manufacturer's installation instructions.

### VINYL SOFFIT USE

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<th><strong>INSTALLATION REQUIREMENTS</strong></th>
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<td>R703.3.1 requires vinyl soffit panels must be designed to meet the appropriate design pressure in high wind areas. R703.3.1.2 requires that each soffit panel be fastened at both the fascia and wall, and that there be no unsupported spans greater than 16 inches without the use of an intermediate nailing strip. Where soffit is being used in high wind areas, IRC Section R703.3.2 requires soffit to be designed to resist component and cladding loads specified in Table R301.2(2). R301.9 requires cladding and soffit to meet the wind loads in the code R704.2. Must install soffit per prescriptive (see Coastal Specification on page 17).</td>
<td>Counts vinyl siding and polypropylene siding as vented claddings and allows the elimination of plastic vapor retarders because of their strong moisture management characteristics.</td>
<td>In general, polymeric cladding is not limited in its application with homes built under the IRC. R703.14.2 limits the use of polypropylene siding in certain high density applications unless the product has a certified E84 flame spread test report.</td>
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### INTERNATIONAL WILDLAND-URBAN INTERFACE CODE

Polymeric cladding is allowed for use under this code in all conditions with certain performance requirements.