

## Palm Beach® Shutters

Palm Beach® shutters from Hunter Douglas feature two shutter styles and louver sizes that combine fashionable good looks with superb durability. Designed for quick installation and easy care, our shutters have a durable finish that never needs painting or sanding. Palm Beach shutters add a relaxed sense of luxury to virtually any room and assure years of great performance.



**Great Looks. Ultimate Durability.**

### Product Information

<b>OPERATING MECHANISM</b>	Three hardware systems available in either the Palmetto or Lantana style, and framed or unframed configurations.
<b>STANDARD HINGED PANEL SYSTEM</b>	<ul style="list-style-type: none"> <li>■ Folds open</li> <li>■ Accommodates window openings from 10" – 30" wide; 20" – 120" high</li> </ul>
<b>BI-FOLD TRACK SYSTEM</b>	<ul style="list-style-type: none"> <li>■ Slides and folds open</li> <li>■ Accommodates window openings from 12" – 240" wide; 20" – 120" high</li> </ul>
<b>BI-PASS TRACK SYSTEM</b>	<ul style="list-style-type: none"> <li>■ Slides open</li> <li>■ Accommodates window openings from 12" – 240" wide; 20" – 120" high</li> </ul>
<b>STYLE</b>	Both unique styles, Palmetto and Lantana, are available in a 2 3/8" or 3 3/8" tapered louver sizes
<b>PALMETTO®</b>	<ul style="list-style-type: none"> <li>■ Classic look tilt-bar system opens and closes louvers</li> </ul>
<b>LANTANA®</b>	<ul style="list-style-type: none"> <li>■ Patented internal gear-driven system opens and closes louvers</li> </ul>
<b>MATERIAL</b>	<ul style="list-style-type: none"> <li>■ Advanced poly-satin construction</li> <li>■ Guaranteed never to warp, fade, chip or peel</li> <li>■ UV resistant</li> <li>■ Material meets or exceeds all requirements of NFPA 701 Small Scale Flammability testing for commercial and hospitality applications</li> <li>■ Winter R Value / Double Glazing = 2.01</li> <li>■ Summer shading coefficient / double glazing = 0.24 thru 0.26</li> </ul>
<b>OPTIONS</b>	<ul style="list-style-type: none"> <li>Traditional Frame (outside mount only)</li> <li>■ Z Frame (inside mount only)</li> <li>■ Contemporary Frame (inside &amp; outside mount)</li> <li>■ Double-hung windows</li> <li>■ Café windows</li> <li>■ Bay and bow windows</li> <li>■ French and patio door</li> <li>■ Colonial Frame</li> </ul>



Lantana



Palmetto



## Specifications

Visit [www.hdcontract.com/windowcoverings](http://www.hdcontract.com/windowcoverings) for product specifications, colors, and information on energy efficiency.

### PART 2 – PRODUCTS

#### 2.01 ACCEPTABLE MANUFACTURER

**A. Hunter Douglas Contract/ 12400 Stowe Drive/ Poway, CA 92064 / Phone: 800-727-8953 Fax: 800-205-9819 / Website: [www.hunterdouglascontract.com/windowcoverings](http://www.hunterdouglascontract.com/windowcoverings), or architect approved equivalent.**

**B. Product substitutions must be approved by architect minimum of 30 days prior to close of bid.**

#### 2.02 COMMERCIAL SHUTTERS

**A. PRODUCT:** Hunter Douglas “Palm Beach® Shutters”

#### B. MATERIALS:

**1. ROTATION SYSTEM:** Palmetto tilt bar (optional Lantana™ gear-driven without tilt bar) system provides tight and uniform closure of all louvers at once. Internally fit with components for required specified performance and designed for smooth, quiet, trouble-free operation. Tilt bar positioned on front and centered on each panel. (Palmetto available with optional offset rear panel tilt bar).

**2. LOUVERS:** NFPA Standard 701 compliant flame retardant exterior grade poly-satin vinyl extrusions in 2 3/8" (Optional 3 3/8") tapered louvers rotating 180 degrees when actuated by tilt bar (optional Lantana™ gear-driven) rotation

system. Equidistant computer positioned louvers allow for equal spacing providing uniform look from shutter to shutter. Constructed to prevent fading, cracking, peeling, & warping of materials. Finish to be standard impregnated color throughout and to match panel & frame.

**3. PANEL:** NFPA Standard 701 compliant flame retardant exterior grade poly-satin vinyl 4" (optional 2") top & bottom rail with full-length aluminum reinforced stiles (& T-posts when required) providing maximum strength at all stress points. Color matching stile covers and polycarbonate stile caps conceal fabrication hardware providing finished look. (Horizontal divider rails provide additional strength for larger heights). Constructed to prevent fading, cracking, peeling, & warping of materials. Finish to be standard impregnated color throughout and to match louvers & frame.

**4. FRAME:** Contemporary frame with 2 1/8" overall depth and 15/16" backside overall width (Traditional Frame overall depth 2 3/8" and 2 5/8" backside overall width, Colonial Frame overall depth 2", overall width 2 5/16", backside width 15/16", Z-Frame overall depth 2", overall width 2 1/16", backside width 15/16") constructed of exterior grade poly-satin flame retardant

compliant with NFPA Standard 701 designed to compensate for out-of-square windows, provide superior light blockage, & ease of installation. Hinges to match frame, panel, & louvers.

**5. TRACKS:** Optional Bi-Fold (overall depth 2 7/8", overall backside width 2") & Bi-Pass (overall depth 4 1/2", overall backside width 2") track system available.

**6. MOUNTING HARDWARE:** Manufacturer's standard screws allow for an easy and proper installation.

**7. ADDITIONAL AVAILABLE OPTIONS:** Stainless Steel Hinges, Removable Pin Hinge, Double-Hung Panel Configuration, Café Style Configuration, Astragal.

#### 2.03 FABRICATION

**A. Shutter measurements shall be accurate to within ± 1/8" or as recommended in writing by manufacturer.**