



*The worldwide leader  
in high quality horizontal  
aluminum blinds.*



## Key Features

Good design, excellent value, and resilient construction make CD blinds a superb choice for many architects, specifiers, and designers. Model CD80 provides superior light control with tighter 20mm tape spacing and heavy-duty 1" x .008" slats. The attractive design of the beveled steel headrail (1 3/8" x 1 3/8" x .024") eliminates the need for a separate valance system.

- heat-treated, spring-tempered aluminum slats bounce back instead of bending, delivering best-in-class durability
- clutch tilter prevents over-rotation of slats, prolonging the life of each blind
- closed oval steel bottom rail provides optimal strength to prevent bowing
- Hunter Douglas blinds are an environmentally responsible choice, with 70% to 95% recycled aluminum content
- backed by our lifetime limited warranty

Find full specifications and samples on all products at [www.hunterdouglascontract.com/windowcoverings](http://www.hunterdouglascontract.com/windowcoverings). Or call us at **800-727-8953** for additional information.

## HunterDouglasContract

WINDOW COVERINGS

12400 Stowe Drive  
Poway, CA 92064  
[www.hunterdouglascontract.com](http://www.hunterdouglascontract.com)

**Customer Service:** 800.727.8953  
**Fax:** 800.205.9819  
**Sales:** 800.964.2580



Additional colors may be available by arrangement. Ask us for more information.

\* Note: when ordering, please specify color #, color name

## Product Specifications

### 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 1" MINI HORIZONTAL ALUMINUM BLINDS

**A. PRODUCT:** Hunter Douglas "CD80 1" Mini Aluminum Blind"

#### **B. MATERIALS:**

**1. SLATS:** 1" wide x .008" thick prior to painting, heat-treated and spring tempered (except 5000 series alloy on metallized finishes) aluminum alloy 6011 with eased corners and manufacturing burrs removed. Furnish not less than nominal 15.2 slats per foot to ensure tight closure and light control. Finish with manufacturer's standard baked-on finish in colors selected by architect from manufacturer's available contract colors utilizing Dust Shield™ finish to inhibit dust build-up for easier maintenance.

**2. SLAT SUPPORT:** Braided ladders of 100% polyester yarn color compatible with slats and spacing of ladder no more than 20mm.

**3. HEADRAIL:** U-shaped profile with rolled edges, measuring 1 3/8" x 1 3/8" x .024" constructed of corrosion resistant steel and providing a sleek beveled edge valance-free design. Internally fit with components required for specified performance and designed for smooth, quiet, trouble-free operation. Headrail finish to be standard baked-on polyester and to match slats. Ends fitted with .024" steel end lock with adjustable tab for centering blinds.

**4. BOTTOM RAIL:** Steel, with corrosion-resistant finish formed with double-lock seam into closed oval shape for optimum beam and torsional strength. Ends fitted with color-coordinated engineered polymer caps. Color-coordinated engineered polymer tape buttons secure the ladder and cord. Bottom Rail finish to be standard baked-on polyester color coordinated to slats.

**5. LIFTING MECHANISM:** Crashproof steel cordlocks with corrosion-resistant finish, two-ply polyester cord filler in braided polyester jacket lift cords, cord equalizers, cord-lock adapter, and Break-Thru® safety tassel. Located on either side of individual blind unit as per architect's request.

**6. TILTING MECHANISM:** Permanently lubricated die-cast worm and gear type tilter gear mechanism in fully enclosed housing with clutch action to protect ladder tapes from over rotation of the solid steel, corrosion resistant tilt rod.

**7. TILT CONTROL WAND:** Tubular shaped 7/16" diameter extruded clear plastic, ribbed for positive grip and detach-

able without tools. Located on either side of individual blind unit as per architect's request.

**8. MOUNTING HARDWARE:** Manufacturer's standard .042" steel box brackets with baked-on polyester finish to match headrail with additional support brackets for blinds over 60" wide.

**9. ADDITIONAL AVAILABLE OPTIONS:** Limited Tilt, Ring Pulls, Color Striping, 2 or 3 Blinds on 1 Headrail, Hidden Brackets, Side Channels (limited colors available), Hold Down Brackets, Cutouts, Perforated Slat.

#### 2.03 FABRICATION

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

#### 2.04 FINISHES

**A. SLAT** finish selection from the following: 001 Glacier White, 002 Alabaster, 018 Satin Silver, 048 Black, 064 Bronze, 065 Brushed Aluminum, 110 Gloss White, 125 Bright White, 127 Linen Flirt, 173 Eggshell, 180 Dove Gray, 186 Beige, 190 Bright Aluminum, 206 Fawn, 267 White Blush, 268 Crème de la Crème, 269 Chenille, 270 Linen, 275 Blossom Mist, 276 Silverado, 318 Silver Cloud, 350 Vanilla, 405 Gray Flannel, 413 Hunter Green, 748 Shadow Gray, 795 Surf, 820 Umber, 830 Almond, 837 Rosewood, 840 Azure, 885 Flex White, 973 Antique White, 974 Pearl, 981 Platinum Gray, 983 Graphite.

**B. SLAT SUPPORT** braided ladders shall be color coordinated with slat.