

Salient Characteristics & Specifications for Wieland Accord

Department of Veterans Affairs
VA Palo Alto Healthcare System,
3801 Miranda Avenue, Palo Alto, CA 94304

Project: **VAPAHCS Nursing Recliners**

General:

Mineral recliner is big-chair in a compact size easy exit with Right or Left flip-down arm.

Dimensions & Features:

- a. Overall Depth: 34.25"
- b. Overall Width: 28.75"
- c. Overall: Height: 46.25"
- d. Seat Width: 21.5"
- e. Seat Depth: 18.5"
- f. Seat Height: 20"
- g. Full Recline: 69"
- h. Arm Height: 26.5"
- i. Drain Bag Holder
- j. Footrest
- k. Moisture Barrier on seat
- l. Push Bar
- m. safeBrake or equal: centrally located brake separate from casters to ensure firm grip on floor, ability to brake on uneven floors
- n. Trendelenberg recline
- o. Intellitrac or equal: Steering assist for ease of navigation
- p. Transfer arms are on both sides, front releasing, and pivots back to minimize distance to transfer patient from chair to bed and vice versa
- q. Sleep assist bar under arm cap or other mechanism for easy transition from recline to sleep and back
- r. Wide, flat arm caps
- s. Ergonomic design for patient comfort
- t. Removeable/replaceable upholstery for ease of care/maintenance/replacement
- u. Designed so components, including armcaps, can be removable/replaceable onsite for ease of maintenance/repair/replacement and to prevent degradation
- v. Soft edges and corners limit and prevent wall and upholstery damage

Technical Specification and Code Requirements:

- a. Chair must meet or exceed all ANSI/BIFMA X5.4 Lounge Seating testing to ensure structural quality.
- b. Chair padding and fabric comply with State of California Technical info Bulletin 117.

Surface Materials:

- a. Arm Caps: sable Urethane (VA does now specify wood for infection control)
- b. Caster finish: black
- c. Push bar: sable urethane
- d. Upholstery finish, including arm inserts: Momentum, Silica Arc in Cypress or equal with Interior Designer approval. 100% silicone with polyester backing; durable; 200 hours lightfastness Class 4.5 or better. Double Rubs – 500k or better; Bleach Cleanable; PVC Free

Warranty Information:

- a. Minimum 25 years limited warranty that the product is free from defects in materials and workmanship (includes shipping parts and labor for the repair or replacement of defective items).
- b. Recline mechanism, central brake, transfer arms, steer assistance: minimum 10 years limited warranty
- b. Warranted to support users: Dynamic Load – 253 lbs; Static Load – 500 lbs.
- c. Product must ship fully assembled.

Construction Methods:

- a. Steel frame constructed of 10-gauge steel
- b. Welded arm supports
- c. Molded thick, dense foam to prevent damage to walls and upholstery

Environmental Feature & Certification:

- a. Chair must be designed and constructed of materials that do not present environmental or human health risk such as PVC, CFC, solvent based adhesives, heavy metals, (chrome, lead and mercury) and benzene, and shall be constructed free of environmentally hazardous processes such as those that produce VOC's and deplete ozone.
- b. Recliner designed to be easily renewed to maximize its useful life.
- c. Furniture must be Greenguard-certified.
- d. Wood is from sustainably managed domestic forests.
- e. Local sourcing: minimum of 70% of supplies come from within a 500-mile radius of manufacturer.
- f. Recycled content and recyclable: 90% of steel and foam is recycled, 80-90% of cardboard used is recycled; all of packaging is 100% recyclable; all of the wood waste is repurposed or recycled.