

## Comfort Grip Grab Bar

### Item Code and Description

- a. 01941-WH . . . Alcove grab bar kit (white)

### General Product Description

- a. kit for assembling a continuous grab bar to fit on three walls (alcove); grip segments are interchangeable and they may be cut to lengths desired

### Physical Characteristics

- a. complies with ADA requirements
- b. thick-walled aluminum tube for each grip segment
- c. unplasticized polyvinyl chloride (UPVC) grip covers and brackets
- d. kit components:
  - i. 5 – 180° elbow brackets
  - ii. 3 – 90° elbow brackets
  - iii. 1 – corner elbow bracket
  - iv. 1 – 'T' elbow bracket
  - v. 1 – 90° elbow fitting
  - vi. 1 – 180° through elbow bracket
  - vii. 5 – 12"-long grip covers
  - viii. 4 – 18"-long grip covers
  - ix. 1 – 39"-long grip cover
  - x. 5 – 12"-long aluminum tubes
  - xi. 4 – 18"-long aluminum tubes
  - xii. 1 – 39"-long aluminum tube
- m. grip covers are fluted
- n. brackets are smooth
- o. grip color: white
- p. bracket color: white
- q. grip diameter: 1¼"
- r. distance between wall and grip: 1½"
- s. a bolt secures each 'T' elbow and 180° bracket to its mounting plate
- t. caps provided for covering bolts that secure brackets to mounting plates
- u. escutcheons cover all mounting plates and wall fasteners
- v. five pilot holes for wall fasteners in each end bracket mounting plate; four pilot holes for fasteners in all other mounting plates
- w. fasteners are not included due to the vast variety of wall and blocking material types and thicknesses
- x. an Extension Bar Kit (item code GB1967-WH) is available separately to make the grab bar longer

### Performance Characteristics

- a. assemble kit contents to create a continuous grab bar for three walls (alcove)
- b. tube and grip segments may be cut to desired lengths
- c. grip cover grooves and ridges provide a very secure, grippable surface, even when wet
- d. grip remains warm to the touch compared to metal grab bars
- e. rust-free construction
- f. aluminum core offers great strength
- g. supports up to 419 lbs. maximum vertical static load when secured properly to brick, concrete, concrete block, or substantial solid wood blocking
- h. if a longer grab bar is desired, add Extension Bar Kits as needed (item code GB1967-WH)
- i. easy to clean (use mild detergent; do not use abrasive pads, or strong acidic, alkaline or other harsh cleaning materials as this may cause discoloration). After cleaning, always flush with water.
- j. pull escutcheons away from mounting plates to expose pre-drilled holes for fasteners

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### Performance Characteristics continued

- k. to release an escutcheon from a mounting plate, either twist and lift the escutcheon or insert the tip of a flathead screwdriver into the discreet slot and use it to lift the escutcheon off the plate
- l. grab bars must be mounted to substantial, well-secured blocking, usually of 2x solid wood (toenailing is not sufficient; use cleats or notch blocking into studs), though brick, concrete, or concrete block can also be suitable mounting materials
- m. #10 round head fasteners or hex head fasteners recommended (do not use flathead type fasteners; use stainless steel fasteners in wet area installations; each fastener must be capable of withstanding 77 lbs. of pull-out force; the length of fasteners will depend on the distance to drive them deeply into an appropriately reinforced blocking material capable of supporting the load; drive a properly sized fastener into every mounting plate pilot hole to achieve the full load rating
- n. recommended for interior installations only
- o. made of 100% recyclable materials

### Other Information

- a. 5-year limited warranty when installed in commercial settings
- b. 10-year limited warranty when installed in residential settings
- c. see AKW warranty for details



*Corner elbow bracket (1)*



*'T' elbow bracket (1)*



*180° elbow bracket (5)*



*180° through elbow bracket (1)*

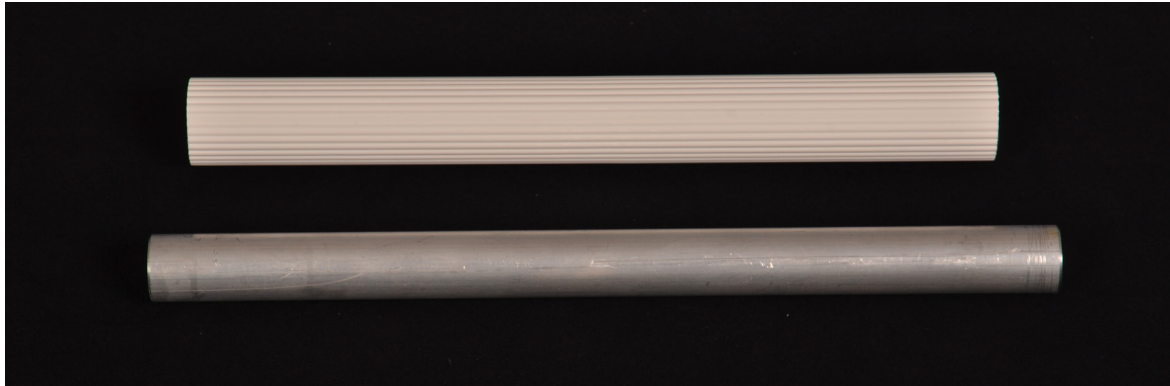


*90° elbow bracket (3)*



*90° elbow fitting (1)*

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Grip cover and tube

