

## Comfort Grip Grab Bar

#### Item Code and Description

a. 01942-WH . . . Corner grab bar kit (white)

#### General Product Description

a. kit for assembling a continuous grab bar to fit on two walls (corner); 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.  $3 90^{\circ}$  elbow brackets
  - ii.  $3 180^{\circ}$  elbow brackets
  - iii. 1 'T' elbow bracket
  - iv.  $1 90^{\circ}$  elbow fitting
  - v. 1–180° through elbow bracket
  - vi. 2 12"-long grip covers
  - vii. 4 18"-long grip covers
  - viii. 1 39"-long grip cover
  - ix. 2 12"-long aluminum tubes
  - x. 4 18"-long aluminum tubes
  - xi. 1 39"-long aluminum tube
- I. grip covers are fluted
- m. brackets are smooth
- n. grip color: white
- o. bracket color: white
- p. grip diameter: 11/4"
- g. distance beween wall and grip: 1½"
- r. a bolt secures each 'T' bracket and 180° bracket to its mounting plate
- s. caps provided for covering bolts that secure brackets to mounting plates
- t. escutcheons cover all mounting plates and wall fasteners
- u. five pilot holes for wall fasteners in each end bracket mounting plate; four pilot holes for fasteners in all other bracket mounting plates
- v. fasteners are not included due to the vast variety of wall and blocking material types and thicknesses
- w. 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 a corner
- 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
- I. 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



'T' elbow bracket (1)



180° elbow bracket (3)



180° through elbow bracket (1)



90° elbow bracket (3)



90° elbow fitting (1)



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Grip cover and tube

