ACKNOWLEDGEMENTS

The NAHB Research Center would like to thank the listing companies who have made this Directory possible. Special thanks goes to Lowe’s for its generous financial support of this year’s publication. Other contributing sponsors include the 50+ Housing Council and Remodelors™ Council of NAHB. With the support of all these companies, the NAHB Research Center publishes this Directory in hopes of increasing the accessibility of residential housing for Americans with physical limitations.

NAHB Research Center staff contributors: Carrie Conrad, Edith Crane, Pamela Eggleston, Robert Hayes, Mary Ann Hemmingsen, Anne Holtz, Shawn Martin, Mallika Kishen, Charlotte Wade, and Kimberly Warren.

Cover design by Edith Crane, NAHB Research Center. Photos provided by listing companies.

DISCLAIMER

The information contained in this Directory is provided by the Manufacturers. Any assertion of compliance to specific Standards or Codes has not been verified by the NAHB Research Center nor by the National Center for Seniors’ Housing Research. The NAHB Research Center does not endorse any specific product, material, technology, building system, or business practice. Please check directly with the manufacturer for updated information or to verify the accuracy of any claims made herein.

ADVERTISING INFORMATION

If your company would like to participate in next year’s edition, please contact the Research Center:

Robert Hayes
NAHB Research Center
400 Prince George’s Boulevard
Upper Marlboro, MD  20774-8731
☎ (800) 638-8556 • Fax (301) 430-6180
www.nahbrc.org • www.toolbase.org
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THE DEVELOPING MARKET FOR AGING-IN-PLACE DESIGN

Contributed by: Charlotte S. Wade, Allied Member ASID, CAPS
President, Vita Domas Consultants, LLC

It is hard to pick up a magazine or a newspaper or listen to a news program without seeing or hearing a story about the “graying of America” and the impact that the Baby Boomer generation is having on our country. For example, we have learned that:

- A Baby Boomer turns 50 every 7.5 seconds
- By 2005, half of all people between the ages of 50 and 74 will be Boomers
- The size of the 50+ population will more than double over the next 35 years
- By 2020, 35 percent of the population will be 50 and over

These numbers signify a major change in age distribution of the U.S. population since 1900 when only 13 percent was age 50 and over, and the average life expectancy was 47 years. Life expectancy has dramatically increased since that time. For example, people born in 1950 have an average life expectancy of 68 years while someone born in 2000 can expect to live to be 77. The Center for Disease Control and Prevention says that a female who was 65 in 2003 can expect to live another 19.8 years to just under age 85, and a male can expect to live to be 81.

Many people today who live longer have enjoyed medical care leading to better health than did those of earlier generations. However, advancing age does bring a whole set of issues with it, including physical changes that inevitably occur as part of the aging process.

Most Baby Boomers don’t like to think that they will experience physical changes or develop age-related conditions that will limit some of their daily activities. But there’s no escaping the effects of time on a body—some Boomers are beginning to notice arthritis in their knees that is making it hard to go up and down stairs; others are finding their stamina has decreased from what it was 10 years ago. Some are also learning about the benefits of accessible products and design through becoming a caregiver for an aging parent or other family member. The ability to age in place with dignity and comfort is greatly enhanced with the benefit of products designed for accessibility.

We know from an increasing number of research studies that more than 80 percent of people over age 50 want to age in place, either in the homes in which they currently live, or in similar housing in which they can be independent. Aging in place is important to these individuals because it represents the freedom to continue making choices that provide them personal control over their lives. Aging in place also means that people can remain in a familiar environment throughout their lives, living with safety, independence, and comfort. However, it may also mean that adjustments or modifications to their homes may become necessary for this to be possible.
As a result, aging in place plays an important role in creating a market for homes with features of Universal Design that will support the desire of aging individuals to maintain independent living. It also creates a need for accessible building products such as those included in this Directory. Manufacturers hold the key to the successful incorporation of Universal Design or the provision of accessible features in a home through product development and distribution.

In recent years, the home building products market has seen a groundswell of products that meet the special needs of aging and disabled consumers. These products, once thought to be only for people with disabilities, are being accepted by the general public as well because they no longer carry the stigma of a tell-tale institutional look. Now products are not only functional, they are attractive with choices in style, finish, color, and price range. Most are readily available for purchase and installation. No longer do grab bars look like they belong in a hospital or commercial bathroom. No longer are levered door handles hard to find and overpriced. Now, single-levered faucets and drawer and cabinet pulls have become the norm in most kitchens and bathrooms, replacing less practical knobs that are more difficult for some people to operate.

By following Americans with Disabilities Act (ADA) Accessibility Guidelines that specify the placement and design of controls, appliances such as refrigerators and stoves can be used by both ambulatory and wheelchair-bound people. In addition, they are energy efficient, many with Energy Star ratings. Cabinets come in different heights or with open spaces underneath that are suitable for users who must be seated as well as other members of the household. Bathrooms can now have toilets which aid with personal hygiene—hand-held showers, non-glare lighting, prefabricated tubs, and step-free showers with built-in grab bars and shower seats. Non-slip flooring, windows with oversized controls, wide doorways, low thresholds, and low maintenance exterior products all add to the choices available to increase the safety, convenience, and comfort of the home.

No matter what products manufacturers provide, one critical factor remains for their successful use—proper installation. Architects, designers, builders, and remodelers must insure adequate attention to detail so that what they put into a home is put in correctly and can accommodate those who live in the home. An incorrect measurement or lack of maneuvering space can render an adaptation useless to the person who needs it.

To provide assistance in determining what features or adaptations can be added to a home to increase its accessibility, the Aging-In-Pace Design Checklist was created and is available on ToolBase.org. The list is not exhaustive, but when coupled with creative thinking, it can be used as a guide for finding the most practical solutions to any accessibility need.

Builders and remodelers are encouraged to visit the websites and showrooms of the advertisers in this Directory of Accessible Building Products. By participating in the Directory, manufacturers demonstrate that they have taken the initiative to develop and produce the products that are needed to help an aging U.S. population age in place.
INTRODUCTION

CODES AND STANDARDS

There are four major national standards that govern accessible design and are referenced in the laws that guide the industry:

- ADA-ABA Guidelines
- ANSI Standard A117.1
- Americans with Disabilities Act Accessibility Guidelines (ADAAG)
- Fair Housing Accessibility Guidelines

The design of single-family housing is not directly impacted by any of these standards unless particular requirements are incorporated into the local building code. Multifamily housing may be subject to the requirements of the federal Fair Housing Amendments Act and may include public spaces also subject to the Americans with Disabilities Act. The standards provide guidance when a person is building or modifying a home to increase its safety and accessibility.

In addition to the accessibility codes, model building codes that serve as the basis for local codes contain accessibility requirements for certain multifamily dwellings and townhouse projects. These codes reference the ANSI A117.1 standard for accessibility. To find out what code and edition (e.g., 1986, 1991, 1994, 1997, 2003) applies in your area, contact your local building department.

Some local jurisdictions have recently adopted “visitability” into their codes, requiring that certain new homes contain some basic features of accessibility. These features typically include one accessible entrance on the main level of the home, wide doorways, turn space for a wheelchair in one bath or powder room on the ground floor, and reinforcements in the bathroom wall that can accommodate the addition of grab bars. There is no standardization of what is required, nor in what kind of housing these guidelines apply. Check with your local jurisdiction to find out what, if any, requirements apply.

ADA-ABA Guidelines*

On July 23, 2004, the Access Board published new design guidelines that cover access for people with disabilities under the Americans with Disabilities Act (ADA) and for federal facilities covered by the Architectural Barriers Act (ABA). These new guidelines are more consistent with model building codes, bringing in counterpart provisions from the IBC and those for accessible facilities issued through the American National Standards Institute (ANSI).

To date, the ADA-ABA Guidelines have been adopted by all federal agencies except the Department of HUD and the U.S. Military, who are expected to adopt them soon. These guidelines have replaced the Uniform Federal Accessibility Standards which provide guidance on facilities that are built with federal funding or house federally-funded programs.

The guidelines have been reorganized and revised to make them more user-friendly, and include the following changes:

- A new numbering system consistent with model codes
- A more streamlined structure and organization of chapters
- Updated scoping and technical provisions with greater structural delineation between them
- New figures and commentary
- Provision for all figure-based information to be represented in written text as well
There are three parts to the final rule. They include a scoping document for ADA facilities (Part I), a scoping document for ABA facilities (Part II), and a common set of technical criteria referenced by both scoping documents (Part III). Scoping provisions specify what has to be accessible, and technical requirements spell out how access is achieved.

“Chapter 8: Special Rooms, Spaces, and Elements” is of particular interest to housing professionals who may be involved in federally-funded projects, as it clarifies the application of requirements for certain types of spaces without respect to the overall occupancy. They equally apply to hotel guest rooms or an employee break room (ADA), or dwelling units (ABA). “Chapter 6: Plumbing Elements and Facilities” includes provisions specific to toilet and bathing facilities in residential dwelling units.

Although the guidelines do not apply to the construction of non-government funded residential housing, they can be used for guidance in creating an accessible home.

**ANSI Standard A117.1**

The American National Standards Institute (ANSI) publishes ANSI A117.1, the American National Standard Specifications for Making Buildings and Facilities Accessible to and Usable by Physically Disabled People. First published in 1986, the standard undergoes revision approximately every two years, and governs the design of accessible elements, spaces, and features in units not covered by the Fair Housing Amendments Act. ANSI A177.1 is a voluntary consensus standard until a jurisdiction adopts it into code or law; it is frequently referenced in other standards, such as the current model building codes, the Fair Housing Accessibility Guidelines, some older codes, and by many current state and local codes, regulations, and laws.

**Americans with Disabilities Act Accessibility Guidelines (ADAAG)**

The Americans with Disabilities Act (ADA) was enacted in 1990 to provide civil rights protections to people who have disabilities. The ADA covers employment, transportation, communications, and accessibility to places of public accommodation. The Americans with Disabilities Act Accessibility Guidelines (ADAAG) set minimum requirements for compliance with Title III of the ADA that prohibits discrimination on the basis of disability in public accommodations and commercial facilities. Covered spaces include transient lodging, restaurants, and public gathering places. The guidelines also apply to the public spaces of multifamily housing such as parking areas, rental offices, and meeting rooms.

* When the ADA-ABA Guidelines are accepted by HUD and by the military, the ADAAG will no longer be used.

**Fair Housing Accessibility Guidelines**

Based on the accessibility requirements of the Fair Housing Amendments Act of 1988, the Fair Housing Accessibility Guidelines provide technical guidance on the design and construction of multifamily housing consisting of four or more dwelling units with an elevator, or ground floor units in buildings of four or more units without an elevator. These guidelines apply to multifamily housing built for first occupancy after March 31, 1991. The Guidelines make frequent reference to ANSI A117.1 and require:

- Accessible building entrance(s) on an accessible route
- Accessible and usable public and common use areas
• Wide doorways for wheelchair passage
• Accessible route(s) into and through the dwelling unit
• Light switches, electrical outlets, thermostats, and other environmental controls in accessible locations
• Reinforced bathroom walls for grab bars
• Usable kitchens and bathrooms

The Fair Housing Amendments Act also provides people with disabilities with the right to reasonable accommodation. If tenants need modifications made to their living unit to improve accessibility and safety, a landlord cannot deny them the right to have the modifications. This also applies to neighborhood and condo associations where the person may own the unit, but be subject to the association rules. The person with the disability must bear the cost of the work, use a qualified contractor, and clearly identify to the landlord or association what modifications will be made. With a rental unit, the tenant may be required to return the unit to its original condition when he or she moves out. Typical modifications include the addition of grab bars, ramps, roll-in showers, and widened doorways.

* The Uniform Federal Accessibility Standards
The Uniform Federal Accessibility Standards (UFAS) have served as guidelines for the design, construction, alteration, or leasing of facilities receiving federal funds since passage of the Architectural Barriers Act of 1968. UFAS has been replaced by the ADA-ABA.
YOU.

YOUR BUSINESS.

IF YOU FEEL LIKE THIS, YOU NEED US.

You know what it feels like to go it alone. Now try joining forces with your fellow remodelers and other industry experts in the Remodelors™ Council of the National Association of Home Builders. As the arm of the NAHB devoted strictly to remodelers, we have the resources to help you set and meet your goals, both in business and in life. What’s more, we have your back. And that can make all the difference. To learn more, visit www.nahb.org/remodelors, or call 1-800-368-5242 ext. 8216 for a free brochure.
**Join the NAHB 50+ Housing Council**

Nationwide, builders and developers are striving to meet the housing needs of boomers, empty nesters, active adults, retirees, and older seniors. The 50+ Housing Council serves the diverse needs of NAHB members involved in all aspects of 50+ housing, including design, development, finance, ownership, management, and sales and marketing.

**ABOUT THE 50+ HOUSING COUNCIL**

Since 1989, NAHB’s 50+ Housing Council has provided nationally recognized educational programs, industry research, networking opportunities, specialized publications, awards and recognition programs, and regulatory and legislative assistance to 50+ housing professionals.

**BENEFITS OF MEMBERSHIP**

As a 50+ Housing Council member, you receive updates on industry issues, find out the latest demographics and trends, participate in educational seminars and training, network with industry experts, take advantage of member-only discounts, and more.

- Keep up-to-date on market changes with your free subscription to *50+ Housing Magazine*, an information-packed magazine published four times per year.
- Visit [www.nahb.org/50plus](http://www.nahb.org/50plus), the Council’s members-only home on the web, for research, sales and marketing tips, and the latest news about the 50+ housing industry.
- Learn about hot topics in 50+ housing at Building for Boomers & Beyond: 50+ Housing Symposium, the Council’s annual education and networking conference.
- Enhance your professional skills through the Certified Active Adult Specialist in Housing designation program, a variety of educational courses on all aspects of the active adult market.
- Gain recognition by participating in the Best of 50+ Housing Awards program, which honors design and marketing excellence for the mature market.

**HOW TO JOIN**

To join the 50+ Housing Council, you must be a member of NAHB. Members join NAHB through their local association. To find the local association in your hometown, go to [www.nahb.org/join](http://www.nahb.org/join) or call 800-366-5242 x0.

NAHB members wishing to join the 50+ Housing Council may do so through a Council that is established within your local association, or in the event that no local 50+ Housing Council is established in your HBA, you may join online at [www.nahb.org/join50plus](http://www.nahb.org/join50plus).

800.268.5242 x8220 | 202.266.8220 | fax: 202.266.8195 | 50plushousingcouncil@nahb.com
1201 15th Street, NW | Washington, DC 20005-2800 | [www.nahb.org/50plus](http://www.nahb.org/50plus)

Learn more online: [www.nahb.org/join50plus](http://www.nahb.org/join50plus)
INTRODUCTION

ToolBase Resources for Building Professionals Include:

ONLINE RESOURCES:

ToolBase.org is the source for information on building innovation. If you are a builder or remodeler looking for a quick and easy way to stay current on innovative building products and practices, ToolBase.org is the place for you.

INNOVATIVE TECHNOLOGIES:

The PATH Technology Inventory is a listing of innovative building products that could enhance the affordability, quality, energy efficiency, durability, and/or environmental performance of the homes you build. Many technology listings include “how-to” videos, CAD drawings that can be used in your designs, and testimonials from other building professionals who have used them. All of the technologies on the inventory are commercially available, and many have been tested in PATH Field Evaluations. Summary results on how each technology performed in field evaluations are also available on ToolBase.org.

NEWSLETTERS:

ToolBase News is a quarterly technical newsletter that covers the latest research, trends, and other industry happenings. The newsletter provides practical information that building professionals can use immediately in their businesses. It is available free through local and state home builder associations. ToolBase E-News is a bi-weekly news service that highlights current events on innovation from around the home building industry. Subscriptions to this e-newsletter are free; a sign-up form is available on the website.

ToolBase is a group of resources that was created specifically for the information needs of builders and remodelers. It is an objective, practical, non-commercial source of information on innovative building technologies and practices. The information provided through ToolBase can help you build homes that are more affordable, durable, safe, environmentally friendly, and energy efficient.

The NAHB Research Center provides these services, with funding from HUD through the Partnership for Advancing Technology in Housing (PATH) program, and other industry sponsors.
ASKO MANUFACTURES DISHWASHERS THAT CAN BE INSTALLED UNDER 34” COUNTERS WITHOUT MODIFICATIONS

An ASKO D3112 and D3251FL standard tank dishwasher can be easily adjusted so it is only 32-1/2” high. That is short enough to fit under a typical counter top that is 34” high and complies with ANSI standards. Controls, handle, and the childproof lock are easy to reach and operate. The door is counter-balanced so it stays open in any position.

The exclusive FlexiRack™ system provides flexible loading and holds about 20% more than typical dishwashers. Both baskets roll completely out to allow for easy access. The unique self-cleaning filtration system virtually eliminates the need to clean filters or empty traps. The TurboFan™ drying system dries dishes better than any other brand.

ASKO has the industries longest warranty, three-year bumper-to-bumper. ASKO manufactures the most energy efficient full-sized models in North America. Every ASKO dishwasher is rated at 50 dBA or less.

ASKO’S FRONT LOADING WASHERS AND DRYERS PROVIDE EASY ACCESS AND THE CLEANEST WASH

ASKO’s washers and dryers are front-loading, with easy-to-reach controls, filters and dispensers. There are dryers with internal moisture condensers that do not require an external vent. These units have smaller exteriors and can be installed in any location, e.g., kitchens, bathrooms. Since the units wash with a tumble action and do not have an agitator they can wash as much as any top-load washer. Internal water heaters get clothes cleaner and give dramatic energy savings. Available in white, titanium, titanium stainless and stainless steel.

ASKO’S NEW COMBINATION WASHER AND DRYER GIVES ONE-STEP WASHING AND DRYING WITH FULLY ELECTRONIC CONTROLS

ASKO’s combination washer / dryer offers large capacity, electronic controls, and an internal water heater to give the cleanest clothes, the simplest operation and superior energy efficiency. The internal moisture condensing drying system does not require external venting to operate. 1200 rpm spin speeds reduce cycle times and saves energy.

THREE-YEAR FULL WARRANTY AND NATIONWIDE SERVICE

ASKO products carry a three-year full warranty. Additionally, there is a five-year limited warranty and a lifetime warranty on the tank or drums. Parts and service are available nationwide.
ADA-compliant appliances from GE

When it comes to ADA-compliant appliances*, GE offers more choices than ever before. Select from wide variety of models with the styles and features that perfectly complements your customers’ lives. From Hotpoint to GE, Profile to Monogram, GE offers ADA-compliant appliances from every brand. And when it comes to energy-efficiency, we have your customers covered. Our impressive line of ADA-compliant models also feature several ENERGY STAR®-qualified appliances. Enjoy selection, style and performance—only from GE!

and support when you need it.

When it comes to comprehensive service and support, GE offers resources that make your job easier than ever.

**The GE Answer Center**

**800.626.2000** Provides a 24-hour-a-day, 7 day-a-week service that answers questions on product features, installation, service and more.

**GE Appliances web site**

**GEAppliances.com** Features everything you and your customers need to know about GE products. Search by brand, category or model number to access up-to-date information on dimensions and installation tips.

**Quick Specs**

**800.432.3729** Have GE product features and dimensions faxed to you free with GE Quick Specs!

It's all here—when you need it.
ADA-compliant Monogram®, GE Profile™ and GE® appliances.

Refrigerators
These models feature controls that are positioned within arm’s reach (between 15 and 48 inches above floor) and allow easy, one-hand operation. Shelves are also easily accessible. Fifty percent of freezer and all fresh food space are within reach range.

Dishwashers
These dishwashers are equipped with controls positioned within arm’s reach (between 15 and 48 inches above floor). These controls allow easy, one-hand operation, with no more than five lbs. of pressure. Inside, all racks are designed for easy front access.

**ADA-Compliant Models:**

<table>
<thead>
<tr>
<th>Model</th>
<th>Dimensions (WxHxD):</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZDBC240NBS</td>
<td>23-3/4&quot; x 34&quot; x 23-3/4&quot;</td>
</tr>
<tr>
<td>ZDBR240PBS</td>
<td>23-3/4&quot; x 34&quot; x 23-3/4&quot;</td>
</tr>
<tr>
<td>ZDBT240PBS</td>
<td>23-3/4&quot; x 34&quot; x 23-3/4&quot;</td>
</tr>
<tr>
<td>ZIFI240PII</td>
<td>23-3/4&quot; x 34&quot; x 23-3/4&quot;</td>
</tr>
<tr>
<td>ZIFS240PSS</td>
<td>23-3/4&quot; x 34&quot; x 23-3/4&quot;</td>
</tr>
<tr>
<td>ZIBI240PII</td>
<td>23-3/4&quot; x 34&quot; x 23-3/4&quot;</td>
</tr>
<tr>
<td>ZIBS240PSS</td>
<td>23-3/4&quot; x 34&quot; x 23-3/4&quot;</td>
</tr>
</tbody>
</table>

**Dimensions:**

- **Top-Freezer Refrigerator**
  - Height to top of hinge: 66-6/8"
  - Height to top of case: 66-6/8"
  - Height to mid-freezer: 53-15/16"
  - Case depth without door: 27-1/2"
  - Case depth less door handle: 30-1/4"
  - Case depth with door handle: 32-1/8"
  - Depth w/fresh food door open: 29-1/2"
  - Width w/door open: 32"

- **Wine Reserve (MHX(I):**
  - 23-3/4" x 34-1/2" x 33/3-4" x 23-3/4"

- **Bar Refrigerator/Icemakers (MHX(I):**
  - 23-3/4" x 34-1/2" x 33-3/4-1/4"
Washers and Dryers

These models feature controls that are positioned within arm’s reach (between 15 and 48 inches above floor) and are designed for easy, one-hand operation. The frontload configuration allows easy loading and unloading from a wheelchair.

**ADA-Compliant Models:**

<table>
<thead>
<tr>
<th>GE Profile™ Frontload Washer</th>
<th>GE Profile Frontload Dryer</th>
</tr>
</thead>
<tbody>
<tr>
<td>WFP0213GF</td>
<td>DPH463EF/GF</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>GE Frontload Washer</th>
<th>GE Frontload Dryer</th>
</tr>
</thead>
<tbody>
<tr>
<td>WFX1028A</td>
<td>DFX463EA/GA</td>
</tr>
</tbody>
</table>

**Microwave Ovens**

These models feature controls that are positioned for easy forward reach (maximum low reach of 15 inches and high reach of 48 inches) and allow one-hand operation, with no more than five lbs. of pressure.

**ADA-Compliant Models:**

<table>
<thead>
<tr>
<th>Monogram</th>
<th>GE Profile</th>
<th>GE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZE2160SF</td>
<td>JE1590</td>
<td>JE1860</td>
</tr>
<tr>
<td>JE2160</td>
<td>JEM31</td>
<td>JEM25</td>
</tr>
</tbody>
</table>

**Microwaves**

<table>
<thead>
<tr>
<th>GE Profile</th>
<th>GE</th>
</tr>
</thead>
<tbody>
<tr>
<td>JE1590</td>
<td>JE740</td>
</tr>
<tr>
<td>JE2160</td>
<td></td>
</tr>
<tr>
<td>JEM31</td>
<td></td>
</tr>
</tbody>
</table>

**Dimensions:**

<table>
<thead>
<tr>
<th>Frontload Washers</th>
<th>Frontload Dryers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height: 36”</td>
<td>Height: 36”</td>
</tr>
<tr>
<td>Height undercounter: 34-5/8”</td>
<td>Height undercounter: 34-5/8”</td>
</tr>
<tr>
<td>Width: 26-3/4”</td>
<td>Width: 26-7/8”</td>
</tr>
<tr>
<td>Case depth: 24-3/4”</td>
<td>Case depth w/back plate: 25-3/4”</td>
</tr>
<tr>
<td>Case depth w/door handle: 32-1/8”</td>
<td>Case depth w/back plate and control panel: 26-1/2”</td>
</tr>
<tr>
<td>Depth w/door open 90°: 41-3/4”</td>
<td>Depth w/door open 90°: 47-1/2”</td>
</tr>
</tbody>
</table>

**Dimensions (WxDxH):**

<table>
<thead>
<tr>
<th>Microwaves</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZE2160SF: 24” x 14” x 19-1/2”</td>
</tr>
<tr>
<td>JE1590: 22-5/8” x 14-7/8” x 19-7/8”</td>
</tr>
<tr>
<td>JE2160: 24” x 13-13/16” x 19-1/2”</td>
</tr>
<tr>
<td>JEM31: 23-25/32” x 11-3/16” x 12-9/32”</td>
</tr>
<tr>
<td>GE Profiles:</td>
</tr>
<tr>
<td>JE1860: 23-7/8” x 13-9/16” x 18-13/16”</td>
</tr>
<tr>
<td>JE740: 17-7/8” x 11-1/16” x 12-5/16”</td>
</tr>
<tr>
<td>JEM25: 23-25/32” x 11-3/16” x 12-9/32”</td>
</tr>
</tbody>
</table>

GE has a policy of continuous improvement of its products and reserves the right to change materials and specifications without notice. Before installing, consult installation instructions packed with product for current dimensional data.
ADA-compliant Monogram®, GE Profile™ and GE® appliances.

Free-Standing Gas and Electric Ranges
These models feature upfront controls which can be accessed without reaching across hot burners. These controls are designed for easy, one-hand operation and are positioned within a forward reach range of 15 and 48 inches.

ADA-Compliant Models:

<table>
<thead>
<tr>
<th>GE® Electric</th>
<th>GE Gas</th>
</tr>
</thead>
<tbody>
<tr>
<td>JBS15</td>
<td>JGB507</td>
</tr>
<tr>
<td>JBP15</td>
<td>JGB509*</td>
</tr>
</tbody>
</table>

Dimensions:

Free-Standing Electric Range
| Width  | 29-7/8" |
| Height | 46-7/8" |
| Depth  | 26-1/4" |

Free-Standing Gas Range
| Width  | 30" |
| Height | 46-7/8" |
| Depth  | 26-1/4" |

*Has a depth of 25-5/16"*

GE has a policy of continuous improvement of its products and reserves the right to change materials and specifications without notice. Before installing, consult installation instructions packed with product for current dimensional data.

Slide-In/Drop-In Ranges
These models have a control panel that's located up front, where it can be accessed without reaching across hot burners. All controls are designed for easy, one-hand operation and positioned within a forward reach range of 15 and 48 inches.

ADA-Compliant Models:

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**Cut out dimension for 27" range only.**
**Built-In Wall Ovens and Warming Drawers**

These models are equipped with controls that are operable with one hand and require no more than five lbs. of pressure. Inside, all racks are designed for easy front access. The warming drawers undersurface is insulated to prevent burns, abrasions and electrical shock.

**Gas and Electric Cooktops**

These models feature upfront controls where they can be accessed without reaching across hot burners. These controls are designed for easy, one-hand operation and are positioned within a forward reach range of 15 and 48 inches. The cooktop undersurface is insulated to prevent burns, abrasions and electrical shock.
Simplify Ironing...  
Simplify Life...  

Standard Features:
- 42” Ventilated Metal Board
- 4-Inch Height Adjustment
- Swivels 180 Degrees
- Spring Activated Fold Down Board
- Built-In Spot Light
- Garment Bar
- Lower and Upper Hot Iron Storage
- Electrical Outlet w/Electrical Cord Wrap and Restraints
- Safety Disconnect Switch
- Hot Iron Rest
- Additional Storage Shelf
- Flush Birch Door
- Full Length Piano Hinge
- Cover and Pad Included
- Iron Optional

AL-42
ADA Compliant Built-In Ironing Center

IRON-A-WAY is celebrating its 50th Anniversary as a leading manufacturer of built-in ironing centers. Their reputation continues to grow in fulfilling the demand for high quality durable ironing centers with innovative features neatly tucked out of sight.

The Model AL-42 meets ADA requirements and adapts to everyone in the household. Product features are installed to meet the accessible reach requirements for someone who will be seated, yet comfortably meet the needs of the person who prefers to stand while ironing.

Installation is easy. Product installs between 16” on center studs. Rough-In kit available for use prior to drywall installation.

Visit www.ironaway.com for complete product information.
For limited space or accessible design, you have more choices and more creative possibilities with Marvel. ADA-compliant models install seamlessly into cabinetry, balancing convenience with luxurious good looks. Easy to use and easy to install, the only challenge will be where to use them all.

More Choices, More Possibilities

Clear Ice Machine Model 30iMA
- installs under 32"H counter
- auto defrost
- up to 35 lbs. ice/day; stores 30
- requires gravity drain or optional drain pump
- colors: white, black, black cabinet with stainless steel door panel

Refrigerator Model 6ADA
- installs under 32"H counter
- auto defrost
- easy pullout wire shelves with safety stops; vertical section for 2-liter bottles
- automatic interior light
- colors: white, black, black cabinet with stainless steel door panel

Refrigerated Drawer Model 60RD
- 24" width

Refrigerated Drawer Model 80RD
- 30" width (Marvel exclusive)
- accessible touchpad controls
- auto defrost
- full-extension drawer slides, no need to search in the back
- bright-white lighting projects into drawers when opened
- extra-deep drawers for vertical storage of 2-liter bottles
- optional stainless steel dividers adjust to organize drawer contents
- optional E-Z Star System with removable stainless steel storage bins and easy-view plastic lids, dishwasher safe
- colors: white, black, black cabinet with stainless steel door panel

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Richmond, Indiana 47375-0997
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An AGA Company
High Performance,

In single/multi-family dwellings and commercial buildings we offer products putting daily activities within reach for people having special needs. Whirlpool Corporation provides a full range of products under the Whirlpool®, Jenn-Air®, KitchenAid®, Maytag®, Amana®, Estate® and Gladiator™ GarageWorks brands that meet ADA requirements.

For more information please visit www.insideadvantage.com or call 1-800-253-3977
Energy Efficiency

A large-view window and two rear incandescent lights provide an easy viewing system that allows homeowners to see the entire oven cavity while foods cook...without opening the oven door. Every Whirlpool® single built-in oven may be installed under the counter for optimal convenience and installation versatility.

Choose a cooktop with front controls for ease of use. Gas flame makes it easy to see when burner is turned on. Jenn-Air® offers a variety of gas and electric cooktops with front controls.

Refrigerator models that meet ADA requirements feature controls with an accessible forward reach approach (max. 48” high and min. 15” low).

No other manufacturer offers a wider selection of ENERGY STAR® qualified refrigerators.

Users can chill out about accessibility. Whirlpool® 10, 14 and 15 cubic foot refrigerators are ADA-compliant with 100% of refrigerator space and a minimum of 50 percent of freezer space available to the user at a maximum of 54” above the floor.

ENERGY STAR® is a U.S. Registered Trademark.
For more information please visit www.insideadvantage.com or call 1-800-253-3977.
and Accessibility

Outfit your kitchen with a distinctive pedestal accessory designed exclusively for KitchenAid® dishwashers. The practical design makes the kitchen more ergonomic by reducing the amount of bending needed to load and unload the dishwasher.

Gladiator® GarageWorks Folding Work Surface can be used almost anywhere, even in small garages with limited workspace. The rugged design incorporates a fiberboard worksurface and mounting brackets that are compatible with conventional 16" and 24" stud framing as well as Gladiator® GearWall panels and GearTrack™ channels.

Make life easier with a Maytag® Epic® washer and dryer pair on pedestals. The ergonomically designed pedestal adds 10" to 15" to the height of the Epic® units. The 15" pedestal doubles as a storage drawer.

Epic® Pair shown with optional storage pedestals. For more information please visit www.insideadvantage.com or call 1-800-253-3977
**KITCHEN AND LAUNDRY APPLIANCES**

**GLADIATOR GARAGEWORKS**

**GEARTRACK Channels**
Gladiator GarageWorks’ GearTrack channels are a heavy-duty, slot-wall system designed for partial wall coverage. Reclaim the floor and take advantage of all the wall storage solutions offered by Gladiator GarageWorks by Whirlpool Corporation.

**GEARWALL Panels**
Gladiator GearWall panels are a heavy-duty, patented design slot-wall system designed to reclaim the floor and maximize wall storage.

**CONSIDER THE FOLLOWING COMPONENTS FOR WALL STORAGE SOLUTIONS**

- **GearWall Shelving**
  - Easy to move on the GearWall panels or GearTrack channels.
  - Place shelves lower for easy access.

- **Wall GearBox Cabinet**
  - Easy to install and reposition.

- **Accessories**
  - Hang accessories on GearWall panels or GearTrack channels for even more storage options.

**SELECT ADDITIONAL MODULAR COMPONENTS TO ENHANCE THE VERSATILITY OF THE GARAGE**

- **Modular GearDrawer Cabinet**
  - The perfect place for organizing frequently accessed tools. Non-Slip cushioned rubber drawer liners and full drawer extensions reach 20" beyond cabinet doors.

- **Modular GearBox Cabinet**
  - Easy Access Storage for garage gear, offering superior versatility with an adjustable 20" shelf.

- **Modular Refrigerator**
  - Engineered to perform properly in extreme temperatures, the beverage rack holds up to 35, 12 oz. cans, keeping them cool and conveniently in reach.

For more information please visit www.insideadvantage.com or call 1-800-253-3977
The most accessible solution yet for where to place the microwave.

Sharp puts accessibility and style within reach with the sleek, versatile Insight Pro™ Microwave Drawer™. Designed to mount under the counter for optimal convenience and design flexibility, it allows access from both the top and sides, accommodating special needs far better than Over the Range or Countertop models.

Perfect for Senior Housing or designs for Aging in Place, the versatile Insight Pro Microwave Drawer from Sharp is the ideal addition to today’s accessible kitchen.

ACCESSIBILITY
- No need to remove dishes from the oven to check or stir the food
- Microwave Drawer can be opened and closed automatically with one finger
- Front-mounted touch controls are easy to see and operate with one hand

EASE OF USE
- Sensor technology makes it simple to get perfect cooking results automatically
- Oven light and large viewing window let the user see food as it cooks
- Interior’s smooth, sealed-in ceramic floor wipes clean with a damp cloth

DESIGN FLEXIBILITY
- Stainless steel, white or black finishes blend with any kitchen decor
- Built-in ready for easy installation with no additional kit required
- Available in both 30" (KB-6015K) and 24" (KB-6014L) models

Call 1-866-RANGE99 or visit sharpusa.com/microwavedrawer
• Choose from 5 wood species, 19 popular doorstyles and more than 40 furniture finishes
• 180 degree opening hinges for barrier-free access
• Integrates with KraftMaid’s standard cabinetry for maximum design flexibility
• Tall units are standard 84” high for easy remodeling
• 32 1/2” high base cabinets furnished with one roll-out tray
• Unique sink base conceals plumbing, yet allows easy access for maintenance

• Cooktops can be installed at any height
• Dishwasher and oven raised for access from seated position, yet comfortable height for any one
• Fully-lighted interior option with acrylic see-through shelving
• Pull out table, roll-up door and base microwave cabinet plus dozens of other options
• 9” high, 6” deep toe kick raises cabinet floor and allows easy passage for wheelchair users

The only cabinet certified for Universal Design by an independent testing laboratory.
For all your needs

Marsh Furniture has met specific needs for your home for over a century. We continue to do this in today’s universally diverse world by offering you many styles and finishes to choose from in your quest for independent and barrier free living.

We offer 8 1⁄2” high and 6” deep toe kicks which raise the cabinet floor and allow for easy passage for wheelchair users. Our hinges are 180 degree opening for barrier free access. Variable cabinet heights integrate with Marsh’s standard cabinetry meeting your specific needs without sacrificing style.

Our cabinet options and features meet ADA and KCMA requirements and enhance accessibility for every room in your home.

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High Point, North Carolina 27261-0870
Phone: 1-336-884-7363
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Cabinets Designed for Independent Living

- 8½" Toe kick
- 32½" Base cabinet
- 15" Between countertop and wall cabinet
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- 20 Cabinets
- Combines easily with standard wall cabinets to create your dream kitchen

“Universal design requires an understanding and consideration of the broad range of human abilities throughout life.”

Source: NKBA

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Glide-Out Drawer Systems
- No need to replace existing cabinets
- Custom built to fit your lifestyle
- Made of durable furniture grade Baltic birch and melamine
- Full extension rails for 100% accessibility

Glide-Out Table Systems
- Cantilever for wheelchair access
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- Fits cabinet depths from 20 – 24 inches
- Work surfaces available in custom widths
- Holds up to 66 pounds
- Melamine or Wood work surface

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www.glideout.com

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The NAHB Research Center, publisher of the annual Directory of Accessible Building Products, has other resources on seniors’ housing, aging in place, universal design, and product innovation. For other publications on these topics or to download PDF versions of any pages in this publication, visit the Research Center’s website – www.nahbrc.org. If you are interested in additional ways to make your building or remodeling projects more affordable, durable, energy-efficient, and safe, visit the Research Center’s technical website – www.toolbase.org.

www.toolbase.org

www.nahbrc.org
KOHLER® Assure brings function and style to the kitchen.

When designing the Assure™ kitchen sink, Kohler considered the following factors: the individual’s specific limitations of reach, upper body mobility and gripping strength; space requirements for wheelchairs, walkers or crutches; and accessibility from a seated position. The result is an accessible, highly functional sink that adds attractive style to the kitchen.

• KOHLER Cast Iron construction exceeds industry durability standards
• High/low basin design makes sink tasks easy whether seated or standing (left basin, 4 1/4"; right basin, 6 1/4")
• Tile-in or undercounter installation
• Complies with ADA when installed per the requirements of the Accessibility Guidelines, Section 4.24 Sinks, of the Act
• Wide front ledge allows users to grasp and pull themselves to the sink and provides an armrest while working
• Optional shroud protects a seated user’s knees and legs from hot pipes
• Optional accessories include polyethylene cutting board, colander and drainboard
• Requires a 36-inch cabinet opening framed for undercounter or tile-in sink installation
• Offered in a wide variety of KOHLER colors. Accessories in White only

KOHLER Cast Iron products installed in North America carry a Lifetime Limited Warranty for as long as the original consumer/purchaser owns his or her home.
STERLING® ACCESSIBLE STAINLESS STEEL KITCHEN SINKS

SOUTHHAVEN DOUBLE-BASIN KITCHEN SINK, 33" x 22" 11400-5
The Southhaven double-basin kitchen sink by Sterling boasts an attractive curved deck design and an accessible 67/8" basin depth for ease of use. It is made from 22-gauge stainless steel, making it equally as durable as it is beautiful.

DOUBLE-BASIN SPECIALTY SINK, 33" x 19" 3319-3
The STERLING 3319 double-basin specialty sink features three-hole punching, 37/8" drain opening and an accessible 6" basin depth. Made from 22-gauge stainless steel with a buffed basin and satin deck finish, the STERLING 3319 specialty sink is as attractive as it is functional.

MIDDLETON SINGLE-BASIN KITCHEN SINK, 25" x 22" PRO25226-5S
The Middleton single-basin kitchen sink by Sterling features an accessible 6" basin depth, 37/8" drain opening and five-hole faucet punching that accommodates additional accessories. Made from 23-gauge stainless steel with a durable buffed basin and satin deck finish, the Middleton single-basin kitchen sink is as attractive as it is functional.

SOUTHHAVEN SINGLE-BASIN KITCHEN SINK, 25" X 22" 11403-3
The Southhaven single-basin kitchen sink features an accessible 67/8" basin depth, 37/8" drain opening and three-hole faucet punching. Made from 22-gauge stainless steel with a durable satin finish, the Southhaven single-basin kitchen sink is as attractive as it is functional.

MIDDLETON DOUBLE-BASIN KITCHEN SINK, 33" x 22" PRO33226-4S
The Middleton double-basin kitchen sink by Sterling offers an accessible 6" basin depth for ease of use. Made from 23-gauge stainless steel with a durable buffed basin and satin deck finish, the Middleton double-basin kitchen sink is both exceptionally durable and beautiful.

- All STERLING stainless steel sinks feature SilentShield™ technology, Sterling’s exclusive sound-deadening system that significantly reduces noise and vibration.
- All of the above STERLING stainless steel kitchen sinks must be installed per the requirements of the Accessibility Guidelines to be completely ADA-compliant.

For more STERLING product or warranty information, or to order a catalog, call 1.800.STERLING or visit SterlingPlumbing.com
KOHLER® kitchen faucets – exceptional performance and compelling designs.

Many KOHLER faucets operate with a maximum of five pounds of force and feature lever or wristblade handles or touchless operation for ease of use.

For residential, office complex, retail center, hotel or hospital – Kohler offers design solutions that meet ADA requirements without compromising convenience, quality or style.  

Ultra-reliable valving

One-piece washerless ceramic disc valving controls the flow of water under any water or temperature condition, resists debris and is easily maintained. A high-temperature limit stop on single-control faucets makes it easy to preset a comfortable maximum water temperature.

KOHLER faucets are warranted for as long as the original consumer/purchaser owns his or her home. For complete warranty information, call 1-800-4-KOHLER or visit KOHLER.com.
ADA Compliant Shower Spa®
Body Spray System

A multi-purpose product that combines the features of a Hand Shower, the luxury of a whirlpool and therapeutic benefits you desire.

- Features one Custom Bath Seat
- One set of two Body Sprays on side wall and one single Body Spray under the seat, each operated by separate Volume Controls
- Two Shower Heads
- One ADA Wall Bar Shower System

This combination and many others available!

Glide Rail with Push Button Hand Shower

- Full Spray Hand Shower with anti-clog and energy-saving spray
- 24” pin mount glide rail
- Swivel connector
- 79” double spiral hose or 84” UltraFlex® hose option
- Supply elbow
- Vacuum breaker

Custom Bath Seat

- Bath seat with teak wood slats
- Brass fittings for sit down seat; folds up
- Wall installation in bathtub
- Available in Chrome, Bright Nickel or Stainless Steel

ADA Compliant Wall Grab Bar Shower System

A Dual Purpose Product That Combines the Features of a Hand Shower with the Security of a Grab Bar.

- Wall Bar available in White or Stainless Steel
- 24” or 36” bar lengths
- Adjustable mount operable by either hand or fist
- Full Spray Hand Shower with anti-clog and energy-saving spray or Alsons GreatGrip® Massage Shower with anti-clog
- 70” UltraFlex® flexible hose or 69” metal double spiral hose available
- Meets and exceeds ADA Standards
- Compiles with ANSI/ASME Standard A112.18.1M
- CSA Certified
- Meets Handicapped Accessibility Standard ANSI 117.1

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KOHLER® lavatory faucets – innovative designs and beautiful finishes.

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For residential, office complex, retail center, hotel or hospital – Kohler offers design solutions that meet ADA requirements without compromising convenience, quality or style.

Ultra-reliable valving

One-piece washerless ceramic disc valving controls the flow of water under any water or temperature condition, resists debris and is easily maintained. A high-temperature limit stop on single-control faucets makes it easy to preset a comfortable maximum water temperature.

Safety

KOHLER Rite-Temp® pressure-balancing valves prevent surges of hot and cold water while showering. A sensitive diaphragm within the mechanism regulates water pressure to maintain a constant water temperature of ± 3°F.

KOHLER faucets are warranted for as long as the original consumer/purchaser owns his or her home. For complete warranty information, call 1-800-4-KOHLER or visit KOHLER.com.

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THE TUBCUT™ Easier Bathtub Access from a Kit
By creating a step-through in the front of the tub, the new threshold is only 5” above the bathroom floor, creating an easy step up. Yet water drains properly because the threshold is 2” above the inside tub floor. The design allows for easy access to a shower seat or transfer bench.

THE TUBCUT™ is not a Cap
The process uses custom-fitted panels that become integral with the tub’s construction. This gives THE TUBCUT™ a watertight construction and a factory-made look.

THE TUBCUT™ is Reversible
It can be installed in both, plastic and metal bathtubs. Installation takes only from 3 to 4 hours, and THE TUBCUT™ can be reversed restoring the tub to original condition.

THE TUBCUT™ is Available in Kit Form
Designed for professional use, THE TUBCUT KIT™ is available from Access Designs, Inc. Kits include a detailed instruction manual, an easy-to-use template, and the raw materials necessary for one installation.

Independent TUBCUT™ Installers Needed
Start-up costs are low. There are no dealership or franchise fees. You just buy Kits as you need them. Please visit www.tubcut.com for more information.
Aqua Bath meets your challenges WITH SOLUTIONS...

Aqua Bath only manufactures Quality Acrylic Shower Enclosures, utilizing 0.187 inch commercial grade sanitary cast acrylic sheet.

Cast Acrylic Characteristics:
- Durability will not crack or chip
- Warm to the touch
- Easy to clean
- Stain resistant
- Non-porous
- Resists mold and mildew
- High chemical resistance
- Color goes all the way through
- High gloss finish
- Low maintenance cost
- Higher initial costs
- Lower amortized costs over 5-10 years

AquaBath Care Series
ADA Compliant Shower Enclosures

Stainless steel curtain rod (optional powder coating)
Phenolic wood grain seat standard (available white and padded)
Convertible Seat Option (can be installed and removed in the field on demand)
Slip resistant ribbed bottom (Non-Slip ASTM F462 bottom available)
Modular ramping system (optional- white shown other colors available)
High Gloss Commercial Grade Cast Acrylic Shell with FRP backing for strength and fire retardation
Stainless steel grab bars with 3" x 3" metal backing plates for added strength (optional powder coating)
Patented Integral Trench Drain System to help alleviate water problems
Optional Removable threshold and low-profile neoprene Water Retention Strip (WRS) to help retain water

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BathEase was the first standard size, residential style, accessible bathtub to enter the marketplace in 1988. Created to meet the special needs of an elderly and physically challenged population, this design is much more suitable for lifetime, rather than just prime time use. Measuring 60" x 32" x 21" it may be recessed in the floor for zero threshold. The essence of BathEase is its simplicity of design.

Manufactured in high gloss acrylic, models are available with or without integral seats together with optional whirlpools, matching acrylic walls, dome, and decorator colors. Both the floor and seat feature a slip resistant surface. Tested at the NAHB Research Center and registered with the FDA, this Award Winning design (American Society on Aging 1991) meets HUD and ANSI requirements. Long popular for private residential and caregiver use, several of the largest Health Care Corporations feature it in their facilities. A better bathtub/shower for the new Century, every home should have one.

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Over 30 sizes in both residential and accessible tub and shower models, helping the remodeler accomplish his projects using quality product while saving time.

Best Bath’s full plywood wall reinforcement allows for a truly adaptable bathing unit.

Walk-in tub with wall surround. Fits existing tub-shower space

5XRS6033B75T- five piece fiberglass shower with collapsible water retainer. Fits existing tub-shower space.

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Easy, Secure Install—Anywhere On The Wall!™
(No Studs Required)

New SecureMount™ Anchors from Home Care® by Moen® offer more than just easy, secure grab bar installation, they also offer peace of mind. Precision engineered to quickly and easily mount grab bars anywhere on the wall, in a variety of surfaces — with no studs or costly blocking. Providing unmatched versatility and security, SecureMount™ Anchors have been independently tested to exceed all applicable standards and codes.

Moen offers a full line of innovative bath safety products. Visit us at homecare.moen.com or call 1.800.882.0116.
MP3940BFKD
CENTER DRAIN
40”W x 39”D x 79”H
40” 3-Piece Barrier-Free Shower

MP4450BFKD
REAR DRAIN
44”W x 51”D x 77.50”H
44” 3-Piece Barrier-Free Shower

MP6032RBF/LBF
LEFT OR RIGHT DRAIN
59.75”W x 33”D x 77.75”H
60” 3-Piece Barrier-Free Shower

MP6036BFKD
CENTER DRAIN
60”W x 36.75”D x 77.75”H
60” 3-Piece Barrier-Free Shower
Clarion Bathware is revolutionizing the Assisted Living industry again. Our new shower easily converts from a shower stall to a bathtub with our new tub insert. The new convertible shower saves you thousands in remodeling costs and makes your property more attractive to prospective residents.

**FEATURES:**
- Changes to a bathtub with tub insert
- Color coordinated grab bars available
- Low Threshold for easy entry and exit
- Fits in a 60” x 35” opening
- Large soap shelves

**MP6035SD AND MP6035T**

MP6035SD
(60”W x 35”D x 78”H)

MP6035T
(56.50”W x 32”D x 15”H)
(CAN ONLY BE USED WITH MP6035SD SHOWER STALL)

Also available in other sizes:
- **MP6043SD**
  Shower stall
  (60”W x 43”D x 80.625”H)
- **MP6043T**
  Tub insert
  (56.50”W x 40”D x 18”H)
  (CAN ONLY BE USED WITH MP6043SD SHOWER STALL)

- **MP6635BFSD34**
  Shower stall
  (66”W x 35”D x 78”H)

- **MP6635TX34**
  Tub insert
  (62.50”W x 32”D x 17.50”H)
  (CAN ONLY BE USED WITH MP6635BFSD34 SHOWER STALL)
**Durawall® Bathtub Walls**

Durawall® Bathtub Walls—Ideal for new bath or remodeling, Mustee’s three-piece fiberglass Bathtub Walls fits up to a standard 5’ bathtub, allows for proper placement of grab bars per ADA specifications, and is both easy to install and keep beautifully clean. Features seamless corners, large shelf, smooth semigloss finish, scuff-resistant uniform color and mildew resistance. Can be cut to accommodate a window. Includes adhesive and caulk.

**Duratrim™ Window Trim Kit**—protects windows up to 36” wide with 8” sill mouldings. Five-piece fiberglass, includes adhesive and caulk.

**General:** Furnish and install as shown on plans, DURAWALL® Bathtub Walls model 350 as manufactured by E.L. Mustee & Sons, Inc. The wall system shall be three-piece construction with molded-in shelf. Panels shall include 20% fiberglass-reinforced composite material and be manufactured with matched metal molds using extreme heat and pressure with a uniform thickness of 85 mils. Shall be semigloss, scuff-resistant surface. Unit shall meet or exceed applicable tests, per ANSI Specification Z124.1. Color ______ (White, Bone). Shall include adhesive, caulk and instructions. Weight 62 lb, cubic feet 12.0. Install in compliance with local codes.

Complies with specifications:
- American National Standards Institute (ANSI): Z 124.1
- American Society of Testing and Materials (ASTM):
  - D635 Flammability, E84 Flame Spread, E162 Fire Retardance;
  - Inhalation Toxicity Test;
- HUD/FHA UM 73;

---

**Model 350 Bathtub Walls**

(Grab bars available separately)

**Model 300 Duratrim™ Window Trim Kit**

---

**Model** | Nominal Size | Color
--- | --- | ---
Durawall® | 350WHT 30” x 60” | White
350BN | Bone
Window Trim Kit | 300.600W | Refer to illustration
300.600WBN | White

© 2002 E.L. Mustee & Sons, Inc.
ShowerTub™
Easy-Access Shower Floor

A Mustee Exclusive—Easily replace a standard 5’ bathtub with an easy-access shower. No need for major replumbing or changing room layout. ShowerTub™ fits into a 30” x 60” alcove and uses the existing 1-1/2” tub waste. Drain hole is offset 8-1/2” x 15” and available as a right- or left-hand. So convenient to use, it’s ideal for seniors living independently—as well as all ages. Plus, it provides approximately 35% more usable interior floor space than a 5’ bathtub. One-piece molded fiberglass. Slip-resistant surface. Semigloss finish resists mold, mildew and stains.

General: Furnish and install as shown on plans, CareGiver™ ShowerTub™ model ____ as manufactured by E.L. Mustee & Sons, Inc. Floor to be one-piece,molded fiberglass, using matched metal molds under extreme heat and pressure. Surface to be slip-resistant design that does not interfere with flow of water. Size: 30” x 60”. Flood level rim will be not less than 3” high. Tiling flange will extend not less than 1” higher than the threshold which is an integral molded water barrier. Threshold will be 4-1/2” high. Offset 2” drain hole on 8-1/2” by 15” centers to accept standard 1-1/2” tub waste. Available on right or left hand. Color ____ (White, Bone).

Complies with specifications:
- HUD/FHA UM 73;
- Inhalation Toxicity Test;
- Appropriate sections of ANSI Z 124.1 and Z 124.2;

Model 3060 ShowerTub™
(Walls, seats and grab bars available separately)

CareGiver™ Pull-Down Shower Seats—Strong, durable, made of 18-gauge stainless-steel tubing (satinish finish). Comfortably padded seats are mildew- and fire-resistant, retain lasting shape, and have smooth no-cording edges. Designed for easy, secure installation and use.

Model 3060LBN Bone
Model Nominal Size Color
390.401 (RH) 26” Available in White Only
390.402 (LH) 26”

CareGiver™ Grab Bar—Inside-corner L-shape style is concealed-flange design and made of tough 18-gauge 1-1/2” diameter stainless-steel tubing (satinish finish).

Model 3060LBN Bone Left
Model Nominal Size Color
260WHT Fits alcove up to 60” W x 40” D
260BN

CareGiver™ 260 Durawall® Shower Walls—Durawall® is a five-piece thermoplastic wall with seamless corners, overlap panels and four integral shelves.

Model 3060LB Bone Left
Model Nominal Size Color Drain Location
3060R White Right
3060RBN Bone Right
3060L White Left
3060LBN Bone Left
This durable one-piece design features a modified threshold to retain water yet allow easy step-in or wheelchair access. Inside usable floor space meets ADA dimensions for transferring from walker or wheelchair to shower seat. One-piece molded fiberglass construction features a ribbed underbody for extra strength and an integral center drain with seal and removable strainer. Slip-resistant surface resists mold and mildew, and semigloss finish is easy to clean.

**General:** Furnish and install as shown on plans, CareGiver™ Transfer Shower Floor model (3739M, 3739BN) as manufactured by E.L. Mustee & Sons, Inc. Shower floor to be one-piece, molded fiberglass, using matched metal molds under extreme heat and pressure. Surface to be slip-resistant design that does not interfere with flow of water. Size: 37” x 39”. Shoulder will be not less than 3” high or less than 1” wide. Tiling flange will extend not less than 1” higher than shoulder. Curb shall be 1/2” high by 2-1/2” wide. Color ____ (White, Bone).

Complies with specifications:
- Americans with Disabilities Act (ADA): 608 Shower, 608.1 General, 608.2 Size & Clearance, 608.2.1 Transfer-type Shower, 608.7 Curbs;

### CareGiver™ Pull-Down Shower Seats

Strong, durable, made of 18-gauge stainless-steel tubing (satin finish). Comfortably padded seats are mildew- and fire-resistant, retain lasting shape, and have smooth no-cording edges. Designed for easy, secure installation and use.

### CareGiver™ Grab Bar

Inside-corner L-shape style is concealed-flange design and made of tough 18-gauge 1-1/2” diameter stainless-steel tubing (satin finish).

### CareGiver™ 260 Durawall® Shower Walls

Durawall® is a five-piece thermoplastic wall with seamless corners, overlap panels and four integral shelves.

---

### Model 3739 Transfer Shower Floor

(Walls, seats and bars available separately)

<table>
<thead>
<tr>
<th>Model</th>
<th>Nominal Size</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>390.304</td>
<td>18” x 34”</td>
<td>Stainless-Steel</td>
</tr>
</tbody>
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### CareGiver™ 260 Durawall®

<table>
<thead>
<tr>
<th>Model</th>
<th>Nominal Size</th>
<th>Color</th>
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<tbody>
<tr>
<td>3739M</td>
<td>37” x 39”</td>
<td>White, Center</td>
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<tr>
<td>3739BN</td>
<td>Bone, Center</td>
<td></td>
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</tbody>
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<table>
<thead>
<tr>
<th>Model</th>
<th>Nominal Size</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>3739M</td>
<td>37” x 39”</td>
<td>White, Center</td>
</tr>
<tr>
<td>3739BN</td>
<td>Bone, Center</td>
<td></td>
</tr>
</tbody>
</table>

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**E.L. MUSTEE & SONS, INC. • 5431 West 164th Street • Cleveland, Ohio 44142**

Phone (216) 267-3100 • Fax (216) 267-9997

© 2002 E.L. Mustee & Sons, Inc.
Barrier-Free Shower Floor

The curbless 30” x 60” floor with 12” x 60” entry-ramp provides easy wheelchair access and is slip-resistant. Offset 8-1/2” x 15” drain placement with a choice of right or left hand enables convenient installation or retrofit. Strong one-piece molded fiberglass construction delivers long-lasting service and resistance to mold/mildew/stains, with semigloss finish for cleaning ease. Utilize existing plumbing when replacing a standard 5’ bathtub. Entry ramp may be cut to accommodate nearby plumbing fixtures. A clear, flexible vinyl drip rail is also available for entry ramp.

General: Furnish and install as shown on plans, CareGiver™ Barrier-Free Shower Floor model ____ and Entry Ramp model ____ as manufactured by E.L. Mustee & Sons, Inc. Shower floor to be one-piece, molded fiberglass, using matched metal molds under extreme heat and pressure. Surface to be slip-resistant design that does not interfere with flow of water. Size: 30” x 60”. Shoulder will be not less than 3” high or less than 1” wide. Tiling flange will extend not less than 1” higher than shoulder. Shower floors shall not have curb when used in conjunction with 12” x 60” entry ramp per ADA requirements. Drain available on right or left hand, offset 8-1/2” x 15”. Color ____ (White, Bone).

Complies with specifications:
- Americans with Disabilities Act (ADA) 608 Shower, 608.1 General, 608.2 Size & Clearance, 608.2.2 Standard roll-in type, 608.7 Curbs
- Code of Federal Regulations: 4.21 Shower Stalls, 4.21.2 Size Clearance, 4.21.7 Curbs
- HUD/FHA UM 73;
- Inhalation Toxicity Test

Model 360 Barrier-Free Shower Floor
(Walls, seats and bars available separately)

<table>
<thead>
<tr>
<th>Model</th>
<th>Nominal Size</th>
<th>Color</th>
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</thead>
<tbody>
<tr>
<td>360R</td>
<td>30” x 60”</td>
<td>White</td>
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<tr>
<td>360RBN</td>
<td>30” x 60”</td>
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<tr>
<td>360L</td>
<td>30” x 60”</td>
<td>White</td>
</tr>
<tr>
<td>360LBN</td>
<td>30” x 60”</td>
<td>Bone</td>
</tr>
</tbody>
</table>

CareGiver™ Pull-Down Shower Seats—Strong, durable, made of 18-gauge stainless-steel tubing (satin finish). Comfortably padded seats are mildew- and fire-resistant, retain lasting shape, and have smooth no-cording edges. Designed for easy, secure installation and use.

<table>
<thead>
<tr>
<th>Model</th>
<th>Nominal Size</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>390.401</td>
<td>(RH) 26”</td>
<td>White</td>
</tr>
<tr>
<td>390.402</td>
<td>(LH) 26”</td>
<td>White</td>
</tr>
</tbody>
</table>

CareGiver™ Grab Bar—Inside-corner L-shape style is concealed-flange design and made of tough 18-gauge 1-1/2” diameter stainless-steel tubing (satin finish).

<table>
<thead>
<tr>
<th>Model</th>
<th>Nominal Size</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>390.303</td>
<td>20” x 42”</td>
<td>Stainless Steel</td>
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</tbody>
</table>

CareGiver™ 260 Durawall® Shower Walls—Durawall® is a five-piece thermoplastic wall with seamless corners, overlap panels and four integral shelves.

<table>
<thead>
<tr>
<th>Model</th>
<th>Nominal Size</th>
<th>Color</th>
<th>Drain Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>260WHT</td>
<td>Fits alcove up to 60” W x 40” D</td>
<td>White</td>
<td>—</td>
</tr>
<tr>
<td>260BN</td>
<td>60”</td>
<td>Bone</td>
<td>—</td>
</tr>
</tbody>
</table>

CareGiver™ 260 Durawall® Shower Walls—Durawall® is a five-piece thermoplastic wall with seamless corners, overlap panels and four integral shelves.
KOHLER® barrier-free bathing emphasizes design and function.

The Freewill® line includes several different models of barrier-free shower units and a combination bath/shower module.

- Easy accessibility and attractive styling
- Designed specifically to be compatible with residential settings
- Specific models tagged ADA comply with the Americans with Disabilities Act when installed per the requirements of the Accessibility Guidelines, Section 4.20 Bathtubs and Section 4.21 Showers, of the Act
- Available in a selection of KOHLER Full Line bathroom colors

Freewill® bath/shower (K-12104-N is 64 3/4" x 37" x 84") with removable and movable seat. Taboret® faucet and MasterShower® components.

Freewill barrier-free shower module (K-12112-N is 52" x 37 1/2" x 84") with factory-installed fold-up seat at right. Cabriole® faucet and MasterShower components. Order K-12111-N for shower with fold-up seat at left.

Freewill 45" shower (K-12108-P is 45" x 37 3/4" x 84") with integral ledge on right side. Taboret faucet and MasterShower components. Order K-12107-P for shower with integral ledge on left side.

Freewill transfer shower (K-12101-P is 45" x 37 3/4" x 84") with fold-up seat at left. Taboret faucet and MasterShower components. Order K-12100-P for shower with fold-up seat at right.

Freewill barrier-free wheelchair shower module (K-12102-C is 69 1/4" x 37 1/2" x 84") with brushed stainless steel grab bars and slip resistant floor.

Kohler Co.
Kohler, WI 53044
1-800-4-KOHLER
(1-800-456-4537)

THE BOLD LOOK OF KOHLER®
STERLING® ACCESSIBLE BATHROOM FIXTURES
MADE OF SOLID VIKRELL™ MATERIAL

39" ACCESSIBLE TRANSFER SHOWER
62050125
The award-winning STERLING accessible transfer shower is designed for ease of entry and exit. The shower installs on the existing subfloor, thus there are no costly floor modifications needed to achieve the 1/2" barrier-free threshold. For added safety, the transfer seat features a stainless steel support structure that locks into place when folded down.

63" ACCESSIBLE ROLL-IN SHOWER
62060103
The STERLING accessible roll-in shower is barrier-free to allow for easy entry and exit. It features a low, accessible, molded-in shell to accommodate toiletries. The drain is positioned near the back wall to improve accessibility. Both 39" and 63" units feature factory-installed grab bars for added support.

60" ACCLAIM ADA BATH/SHOWER
71090115
The STERLING Acclaim ADA bath/shower module features a high-gloss finish with a wall surround that offers a convenient, molded-in back wall shelf and an arch-like design. Featuring a 15”-deep bathing area, the Acclaim ADA bath/shower brings an entirely new level of dignity, comfort and styling to ADA-compliant bathing fixtures.

THE VIRTUES OF VIKRELL All three of these ADA-compliant bathing fixtures are made of exclusive, solid Vikrell material, a compression-molded composite of poly resin and fiberglass. With color molded throughout, each fixture offers deep, rich color integrity that you won’t find in any other bath and shower product, plus there are no layers to chip, crack or peel. The patented, tongued-and-grooved wall surround snaps together to provide a seamless appearance, and because Vikrell is nonporous, these fixtures maintain a smooth, easy-to-clean surface unlike any other.

For more STERLING product or warranty information, or to order a catalog, call 1.800.STERLING or visit SterlingPlumbing.com

STERLING®
A KOHLER COMPANY
Assisted-Care & Barrier-Free Bathing Fixtures

Lasco Bathware offers a complete selection of assisted-care and barrier-free bathing products for both residential and assisted-living environments. Available nationwide, many of our acrylic and fiberglass models are ADA-compliant and feature low or roll-in thresholds for easy access. Our FreedomLine units are easy to clean and come in one-piece or sectional configurations.

We also offer the industry’s largest selection of options and accessories, including hand-held shower heads, mounted seats and grab bars. Many of these products, such as preinstalled grab bars and seats, are appropriate in any shower or tub/shower combination, especially in homes with small children.

A Stainless steel curtain rod available with shower curtain & hooks
B ADA compliant hand-held shower head, 24” stainless steel slide bar and flexible hose for height adjustment
C Faucetry may be installed on the right-hand, left-hand or back wall
D ADA compliant pressure balancing mixing valve
E ADA compliant reinforced horizontal L-shaped grab bar
F ADA compliant reinforced cushioned L-shaped seat
G Slip resistant, textured bottom

LASCO Bathware, Inc. • (800) 877-2005 • www.LascoBathware.com
# Bathroom Tubs and Showers

**Freedomline | Lasco Gelcoat Surface**

### 36" ADA Showers

### 48" Assisted Living Showers

### 60" ADA Showers

### 60" ADA Tub/Showers

### 42" Assisted Living Showers

**NOTE:** Unit is Cal Title 24 compliant when fully equipped.

## Tubs and Showers

<table>
<thead>
<tr>
<th>MODEL</th>
<th>DESCRIPTION</th>
<th>INTERIOR DIMENSION (WxDxH)</th>
<th>FAX-ON-DEMAND #</th>
</tr>
</thead>
<tbody>
<tr>
<td>FT563F5</td>
<td>36&quot; ADA smooth wall shower with center drain</td>
<td>36&quot; x 36&quot; x 74½&quot; (915 x 915 x 1900)mm</td>
<td>6001</td>
</tr>
<tr>
<td>FT563SLC</td>
<td>36&quot; ADA smooth wall shower with center drain</td>
<td>36&quot; x 36&quot; x 74½&quot; (915 x 915 x 1900)mm</td>
<td>6006</td>
</tr>
<tr>
<td>FT563FC2P</td>
<td>36&quot; ADA smooth wall, 2-pc shower with center drain</td>
<td>36&quot; x 36&quot; x 74½&quot; (915 x 915 x 1900)mm</td>
<td>6027</td>
</tr>
<tr>
<td>FT564P</td>
<td>54&quot; ADA 4-pc shower with tile finish, center drain</td>
<td>36&quot; x 56&quot; x 70½&quot; (915 x 915 x 1900)mm</td>
<td>1158</td>
</tr>
<tr>
<td>FT4424P</td>
<td>42&quot; Cal-Title 24 4-pc shower with tile finish, center drain</td>
<td>42&quot; x 48½&quot; x 76½&quot; (1070 x 1220 x 1910)mm</td>
<td>1159</td>
</tr>
<tr>
<td>FT483TSCH</td>
<td>48&quot; Assisted living smooth wall shower, center/center drain</td>
<td>40&quot; x 33&quot; x 73&quot; (1070 x 840 x 1850)mm</td>
<td>6035</td>
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<tr>
<td>FT483TTCH</td>
<td>48&quot; Assisted living shower with tile finish, center/center drain</td>
<td>40&quot; x 34½&quot; x 73½&quot; (1070 x 870 x 1850)mm</td>
<td>6033</td>
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<tr>
<td>FT603FSD</td>
<td>60&quot; ADA smooth wall shower with center/center drain</td>
<td>60&quot; x 34&quot; x 74½&quot; (1525 x 865 x 1900)mm</td>
<td>6053</td>
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<tr>
<td>FT603CTS</td>
<td>60&quot; ADA smooth wall shower with center/center drain</td>
<td>60&quot; x 34&quot; x 74½&quot; (1525 x 865 x 1850)mm</td>
<td>6010</td>
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<tr>
<td>FT603TC2F</td>
<td>60&quot; Assisted living smooth wall shower, center/center drain</td>
<td>60&quot; x 35½&quot; x 73¾&quot; (1525 x 860 x 1850)mm</td>
<td>6032</td>
</tr>
<tr>
<td>FT604P</td>
<td>60&quot; ADA 4-pc shower with tile finish, center drain</td>
<td>60&quot; x 34&quot; x 75½&quot; (1525 x 865 x 1920)mm</td>
<td>1157</td>
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<tr>
<td>FT605TE</td>
<td>60&quot; ADA smooth wall tub/shower, right or left drain</td>
<td>56&quot; x 30½&quot; x 76&quot; (1420 x 780 x 1900)mm</td>
<td>6054</td>
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<tr>
<td>FT605TH</td>
<td>60&quot; Assisted living smooth wall tub/shower, right or left drain</td>
<td>56&quot; x 30½&quot; x 76&quot; (1420 x 780 x 1900)mm</td>
<td>6054</td>
</tr>
<tr>
<td>FT605CTH</td>
<td>60&quot; ADA tub/shower with tile finish, right or left drain</td>
<td>56&quot; x 30½&quot; x 76&quot; (1420 x 780 x 1900)mm</td>
<td>6054</td>
</tr>
</tbody>
</table>

Additional models and configurations are available. Visit www.lascobathware.com or call our automated Fax-on-Demand system at 800-877-2005.
**ACRYLIC SURFACE**

These Freedomline units are made of durable cast acrylic that’s high-gloss, non-porous, easy-to-clean and scratch-resistant.

***ADA/ANSI COMPLIANCE***

Units are ADA/ANSI compliant when installed according to guidelines and fully equipped with grab bars, seat, pressure balancing mixing valve, hand-held shower head with 24” slide bar, vacuum breaker and hose. 60” barrier-free showers may have an L-shaped seat with L-shaped grab bars or no seat with U-shaped grab bar. Tub/showers require fold-up transfer seat and four grab bars.

---

**MODEL**

- **3636BFS**: 36” ADA smooth wall shower with center drain
- **3636BFSC**: 36” ADA smooth wall shower with center drain
- **4836BFS**: 48” Assisted living smooth wall shower, center/center drain
- **6030BFS**: 60” ADA smooth wall shower with center/center drain
- **6030CFS**: 60” ADA smooth wall shower with center/center drain
- **6036BFS**: 60” ADA smooth wall shower with center/center drain
- **6036CFS**: 60” ADA smooth wall shower with center/center drain

**DESCRIPTION**

- 36” ADA smooth wall shower with center drain
- 36” ADA smooth wall shower with center drain
- 48” Assisted living smooth wall shower, center/center drain
- 60” ADA smooth wall shower with center/center drain
- 60” ADA smooth wall shower with center/center drain
- 60” ADA smooth wall shower with center/center drain
- 60” ADA smooth wall shower with center/center drain

**INTERIOR DIMENSION (WxDxH)**

- 36” x 36” x 80½” (915 x 915 x 2045)mm
- 36” x 36” x 80½” (915 x 915 x 2045)mm
- 48” x 36” x 81½” (1230 x 915 x 2065)mm
- 60” x 30” x 78½” (1525 x 760 x 2005)mm
- 60” x 30” x 78½” (1525 x 760 x 2005)mm
- 60” x 36” x 79” (1525 x 915 x 2005)mm
- 60” x 36” x 79” (1525 x 915 x 2005)mm

**FAX-ON-DEMAND #**

- 6018
- 6020
- 6020
- 6030
- 6021
- 6031
- 6022

Additional models and configurations are available. Visit www.lascobathware.com or call our automated Fax-on-Demand system at 800-877-2005.
4-piece Sectional Showers

The F1364P, F1424P and F1604P reduced-threshold showers feature a designer tile pattern, providing the beauty and finish of authentic tile without the hassle of maintaining grout.

The 4-piece pocketed sectional design and proprietary front install system promote ease of installation in both remodel and new construction applications.

STANDARD FEATURES INCLUDE:
- Durable Lascocast™ gelcoat finish
- Simulated tile pattern with decorative diagonal accents
- ADA/ANSI compliant when fully equipped (F1364P, F1604P)
- Cal-Title 24 compliant when fully equipped (F1424P)
- 4-piece, pocketed sectional design
- Front installation system
- Reduced threshold
- Center drain location
- Slip resistant, textured bottom

36” 4-PC ADA Shower
Model #F1364P

42” 4-PC Shower
Model #F1424P
NOTE: Unit is Cal Title 24 compliant when fully equipped

60” 4-PC ADA Shower
Model #F1604P

LASCO BATHWARE FIXTURES ARE AVAILABLE IN 21 DESIGNER COLORS, created to coordinate with fixtures made by leading manufacturers. In some cases a minimum number of units must be ordered before the full range of optional color choices is available.

STANDARD COLORS
White for acrylic units.
White, Almond and Bone for Lasco units.

LASCO BATHWARE
(800) 877-2005
www.LascoBathware.com
SAFETY BATH INC., has been changing the way people bathe since 1992 by offering safe and accessible bathtub options. Products include space-saving walk in bathtub models for use in private homes and assisted living facilities, as well as regular sized bathtub models designed for those who want to bathe as well as shower but cannot step over a bathtub wall. Safety Bath meets the needs of the aging population by making bathing safe and easy.

SAFETY BATH has three models:

The Serenity
- Geared for the residential (stay at home longer) market
- Space saving size uses less water and takes less time to fill and drain
- Outward swing door allows smaller size resulting in faster fill and drain time
- Features easy close handle, removable booster seat, built in grab bar
- Optional therapeutic 4 jet water or 12 jet air massage system

The Supreme
- Bridges the gap between a regular household tub and an institutional lift tub
- Developed for institutional use
- Heated seat, easy close handle, grab bars
- Offers easy client access for the caregiver and lessens caregiver injury
- Sanitation system
- Outward opening door allows emergency access to the client
- 12 jet San Air System – therapeutic, hygienic warm air massage/purge system which does not allow fluids to enter the system

The So-Lo
- Designed for the baby boomer/"aging in place" market
- Offers safe bathtub access for a lifetime in an attractive acrylic bathtub with door and low entry step
- Allows users to shower/ and or bath
- Optional heated shower deck, 12 jet air massage system

SAFETY BATH INC.  www.safetybath.com
504 5th Ave NE  •  Ituna, SK Canada  •  S0A 1N0  •  1 877 826 6666  •  Fax: 306 795 3533
**SWANSTONE OFFERS ADA ACCESSIBILITY PRODUCTS**

**Swanstone Barrier Free Shower With Ramp**

This ADA designed product meets January 1992 specifications of the “Americans with Disabilities Act” which prohibits discrimination on the basis of disability by private firms in places of public accommodation. Manufactured from solid Swanstone, these products feature unique non-porous material construction that is crack, stain, and impact resistant. Able to withstand high abuse, the Swanstone floor and wall panels reduce maintenance and cleaning labor cost. Available in a left or right hand drain, the Swanstone shower floor matches existing 30” x 60” tub sizes for retrofit installation. A special Swanstone ramp eliminates the need to raise the height of the entire bathroom floor. Folding seat and grab bars in picture also now available from Swan. A flexible threshold, designed to retain water, is also available.

- BF-3060 Shower Floor
- BF-1260 Ramp
- BF-2300L Folding Seat
- BF-2448 Grab Bar
- BF-FT Flexible Threshold

**High-Gloss Bathtub Wall HA-58**

This three-piece High-Gloss unit is adjustable to fit all standard tub sizes, and the over-lapping seams and soap dish do not interfere with the minimum required distances between the wall and the inside of the grab bar. An ideal choice when the installation of handicap grab bar is an issue. The panels have a smooth, tough polyurethane finish for easy cleaning and no corner seams or edge molding to collect dirt.

**Transfer Shower Floor**

The Swanstone transfer shower floor allows for the required 36” x 36” interior shower area (outside dimensions measure 38” x 37”). The 1/2” curb allows the transfer shower floor to easily accommodate the installation of a range of wall construction systems. A grab bar and folding shower seat are available to round out this ADA-compliant package. To give you more options, the transfer shower floors are available in both Swanstone solid surface (STS-3738) and Veritek™ (FTS-3738).
Enhance both the beauty and safety of your bath design

Imagine — beautiful bathroom accessories with the strength, safety and stability of a traditional grab bar — without the institutional look. With the added option of ADA compliance, Great Grabz bars are everything you’ve been looking for!

239.435.0677 • FAX 239.261.8255
866.478.4722 • www.GreatGrabz.com

Looking for Even More Products, Best Practices, and Resources?

The NAHB Research Center, publisher of the annual Directory of Accessible Building Products, has other resources on seniors’ housing, aging in place, universal design, and product innovation. For other publications on these topics or to download PDF versions of any pages in this publication, visit the Research Center’s website – www.nahbrc.org. If you are interested in additional ways to make your building or remodeling projects more affordable, durable, energy-efficient, and safe, visit the Research Center’s technical website – www.toolbase.org.

www.toolbase.org
www.nahbrc.org
Bemis and Church are proud to offer a full line of Medic-Aid® Seats. Each model has been specifically designed for comfort, convenience and style.

**Features include:**

- DuraGuard® antimicrobial agents are included in the manufacturing process to inhibit the growth of odor and infection-causing germs throughout the seat.
- 300 series stainless steel hinge and hardware are used on every Bemis and Church commercial seat for a tighter fit, better look, and longer life.
- 15 different models to choose from including Lift Seats, Safety Arms, and Lift Spacer models.
Hands-free Simplicity and Convenience.

Broan® Ultra Silent™ Humidity Sensing Fan and Fan/Light with Sensaire® technology.

Set it once and never think about it again.

Broan’s Ultra Silent™ humidity sensing fan and fan/light turns on and off automatically to help prevent cosmetic and structural problems associated with excess moisture. Sensaire® technology detects rapid increases in moisture levels at the ceiling, where steam and humidity naturally rises. The easy-to-set automatic shut-off timer is adjustable from 5-60 minutes.

<table>
<thead>
<tr>
<th>Model</th>
<th>CFM</th>
<th>Sones</th>
<th>Light/ Nightlight</th>
</tr>
</thead>
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Pinoir® wall-mount lavatory with shroud (K-2035-4) and Coralais® faucet (K-15182) offer wheelchair accessibility when rim is installed 34" above the floor.

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*Featured on two-piece models only.

Wellworth® Comfort Height two-piece toilet with concealed trapway (K-3481).

Archer® Comfort Height two-piece toilet (K-3517).

Highline® Comfort Height two-piece toilet (K-3519).

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Center for Universal Design (1998). The Universal Design File: Designing for People of All Ages and Abilities, NC State University, College of Design, Raleigh, NC.


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<tr>
<td>Sterling Plumbing Group</td>
<td>(800) STERLING</td>
<td>20, 37, 50</td>
</tr>
<tr>
<td>The Swan Corporation</td>
<td>(800) 325-7008</td>
<td>43</td>
</tr>
<tr>
<td>Uponor (formerly Wirsbo)</td>
<td>(800) 321-4739</td>
<td>58, 59</td>
</tr>
<tr>
<td>Waupaca Elevator Company, Inc.</td>
<td>(800) 238-8739</td>
<td>63</td>
</tr>
<tr>
<td>Wellborn Cabinet, Inc.</td>
<td>(800) 336-8040</td>
<td>17</td>
</tr>
<tr>
<td>Whirlpool Corporation</td>
<td>(800) 253-3977</td>
<td>10 - 13</td>
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