

Solutions You Can Count On

We've been a pacesetter for over 60 years.



Solid cherry
hardwood raised panel

 **LEV**® The Next Level.™

ThyssenKrupp Access gives you exactly what your clients demand and deserve for their homes: more flexibility and functionality, greater value and marketability and added convenience. Architects, builders and homeowners have placed their trust in us for years, knowing they can count on the quality, reliability and modern design of our products.

Our residential elevators offer flexible designs and can be truly customized to complement any home décor. They provide a smooth, quiet ride, leave more valuable living space and are environmentally friendly.

Choosing between the #1 selling LEV® home elevator, Rise™, Signet™ or Windsor® will be your hardest decision.

800.829.9760, ext. 3201
www.tkaccess.com, www.thelev.com

ThyssenKrupp Access

Residential Elevator Division

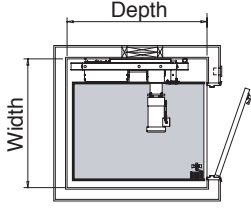
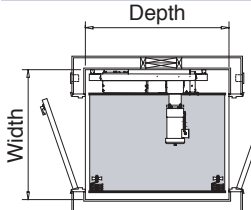
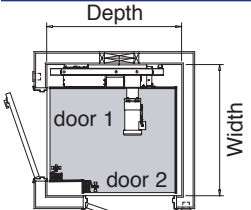
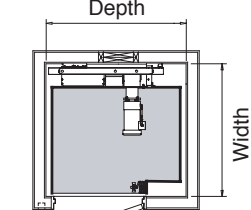


ThyssenKrupp



- 6" minimum pit depth
- Enter/exit any of three sides
- Two drive systems available
 - Counterweight drive (no machine room)
 - Hydraulic drive
- Smooth, quiet ride
- Energy-efficient
- Customize your LEV
- www.thelev.com

Typical LEV[®] hoistway sizes and car configurations

| Cab Type Standard gate shown | Car Size | Width* | | Depth | Clear Opening | |
|--|-------------------------------------|----------------------|----------------------|---------|----------------------------------|---------|
| | | rail side gate stack | opp. side gate stack | | | |
| Type 1—Enter/Exit Same Side | | | | | | |
|  | Standard gate | 36 x 48 | 50 1/2" * | 55" | 28 5/8" | |
| | | 36 x 60 | 50 1/2" * | 67" | 28 5/8" | |
| | | 40 x 54 | 54 1/2" * | 61" | 32 1/8" | |
| | Optional pocket gate | 36 x 48 | 50 1/2" * | 54" * | 55" | 32 1/8" |
| | | 36 x 60 | 50 1/2" * | 54" * | 67" | 32 1/8" |
| | | 40 x 54 | 54 1/2" * | 58" * | 61" | 35 7/8" |
| Type 2—Enter/Exit Straight-Thru | | | | | | |
|  | Standard gate | 36 x 48 | 50 1/2" * | 55 1/2" | 28 5/8" | |
| | | 36 x 60 | 50 1/2" * | 67 1/2" | 28 5/8" | |
| | | 40 x 54 | 54 1/2" * | 61 1/2" | 32 5/8" | |
| | Optional pocket gate | 36 x 48 | 50 1/2" * | 54" * | 55 1/2" | 32 1/8" |
| | | 36 x 60 | 50 1/2" * | 54" * | 67 1/2" | 32 1/8" |
| | | 40 x 54 | 54 1/2" * | 58" * | 61 1/2" | 35 7/8" |
| Types 3, 4—Enter/Exit 90° | | | | | | |
|  | Standard gate | 36 x 48 | 52 1/8" * | 55" | 28 5/8" | |
| | | 36 x 60 | 52 1/8" * | 67" | 28 5/8" | |
| | | 40 x 54 | 56 1/8" * | 61" | 32 1/8" | |
| | Optional pocket gate door 1 only | 36 x 48 | 52 1/8" * | 55" | door 1, 32 1/8", door 2, 28 5/8" | |
| | | 36 x 60 | 52 1/8" * | 67" | door 1, 32 1/8", door 2, 32 1/8" | |
| | | 40 x 54 | 56 1/8" * | 61" | door 1, 35 1/8", door 2, 32 1/8" | |
| Type 3 shown, Type 4 is similar with door 1 on opposite side. | | | | | | |
| Type 5—Enter/Exit Adjacent Side (no pocket gate option) | | | | | | |
|  | Standard gate | 36 x 48 | 52 1/8" * | 55" | 32 1/8" | |
| | | 36 x 60 | 52 1/8" * | 67" | 32 1/8" | |
| | | 40 x 54 | 56 1/8" * | 61" | 32 1/8" | |

*Add 3 1/2" to hoistway width for hydraulic drive.

Visit our web site at www.tkaccess.com for more information including complete 3-part specifications, CAD details, and typical drawings.



Light oak melamine



Birch wood veneer

Solutions that Combine **FORM** and **FUNCTION** for the Home

Home elevators are quickly becoming a typical amenity rather than a luxury item. ThyssenKrupp Access offers multiple affordable solutions to meet your home elevation needs.

LEV, the #1-selling home elevator in North America, is the perfect solution for new homes, townhouses or condos. Choose from hundreds of configurations for a custom look that blends with any décor.

Rise was designed with the remodeling market specifically in mind. It's pitless design requires no foundation work.

Signet offers the same cutting-edge LEV technology with an exhaustive list of car finishes including glass, marble, exotic woods and designer metals. Truly, your signature elevator.

Windsor, our base elevator in the ThyssenKrupp Access lineup, is suited for small spaces where a simple 2-stop elevator is desired.

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see us at
Sweets.com

ThyssenKrupp Access

Residential Elevator Division



ThyssenKrupp

LEV Overview

- Comes complete with:
 - Accordion car gate(s)
 - Two recessed halogen car lights
 - Wood handrail
 - Plywood floor
 - Car operating panel and hall stations
 - Emergency stop switch
 - Automatic car lighting
 - Digital floor position indicator
- Five car configurations
- Three car sizes:
 - 36" x 48", 36" x 60", 40" x 54" (also available in 2" increments from 12 ft² to 15 ft². Local codes may require variances on non-standard cab sizes)
- Three car heights:
 - 84", 88", 94"
- Four car packages to choose from:
 - Melamine car
 - Wood veneer car
 - Raised panel hardwood car
 - Inset wood panel car
 - Plus custom finishes
- Travel up to 50 feet — providing basement to top story access with service up to five stops.
- Space miser:
 - Low overhead clearance and pit requirements conserve valuable living area in your home.
 - Perfect for coastal and flood plain areas
 - Counterweight chain drive system does not require a machine room
 - Hydraulic drive system allows machine room to be located up to 25' from hoistway.
- SoftStart and SoftStop technology ensures that when the lift begins to move or comes to a stop automatically at the landing, it will do so gently.
- The Programmable Logic Controller (PLC) monitors the elevator's performance to notice potential problems before they occur.
- Up to 950 lb. lifting capacity.
- Uninterruptible power supply and floor selectable battery lowering are standard.
- ETL listed components give you peace of mind that your elevator will perform reliably.
- Equipped with standard safety devices: hoistway door interlocks, a slack chain/rope safety to stop and hold the elevator car, and an emergency light and alarm.
- Standard 2 year warranty covers your LEV against defects in workmanship.



| General Specs | Rise™ remodeling star | LEV® new construction | Signet™ luxury custom-built | Windsor® space miser |
|--------------------------------|---|--|---|--------------------------------------|
| Load Capacity | 950 lbs. (750 lbs. and 700 lbs. available) | | | 500 lbs. |
| Travel Speed | 40 fpm | | | 20 fpm |
| Max. Travel | 50' (40' hydraulic option) | | | 16' |
| Max. # of Stops | 5 | | | 2 |
| Fully Automatic Operation | Standard | | | Standard |
| Key Lock on Controls | Optional | | | Standard |
| Automatic Car Gate Opener | Optional | Optional | Standard | Not available |
| Automatic Hoistway Door Opener | Optional | | | Not available |
| Drive System | Geared machine with counterweighted chain drive (hydraulic optional) | | | Winding drum |
| Power Supply | 230 VAC, 60 Hz, 20 amp single phase with neutral and ground (optional hydraulic drive - 230 VAC, 60 Hz, 30 amp single phase power supply with neutral and ground) | | | 115 VAC, 60 Hz, 20 amp, single phase |
| Pit Depth | None required | 6" | 6" | None required |
| Overhead Clearance | 9'-0" (8'-6" with optional hydraulic drive) | | | 7'-8" |
| Machine Room | Non required (optional hydraulic drive system – machine room is required but can be located up to 25' from hoistway) | | | None required |
| Car Configurations | Single entrance | Single entrance or double entrance car on any of the three sides | | Single entrance |
| Car Size | 36"x48" = 12 ft², optional: 36"x60"=15 ft² or 40"x54" =15ft², *Special car size: 12 ft² to 15 ft² available in 2" increments | | | 32"x48" = 10.6 ft² |
| Inside Car Height | 80" | Std. 84", optional 88" or 94" | | 75 1/4" |
| Interior Walls | Melamine, wood veneer | Melamine, wood veneer, inset wood or raised panel wood walls | Glass, wood, stone, designer metals or plastic laminate | White or oak laminate panels |
| Car Ceiling | White or wood veneer | | Wood, metal or plastic laminate | White |
| Car Lighting | 2 recessed halogen lights (optional 4 recessed halogen lights) | | | 1 surface mounted light |
| Handrail | Wooden - std, melamine, brass or stainless steel optional | | 12 metal handrail options | Optional – ivory powder coated |
| Telephone | Standard | | | Optional |

Specifications subject to change without notice.

*For applications that require less than 12 ft² or more than 15ft², consult factory with specific measurement and application details. (local codes may require variances on non-standard cab sizes)

For a free CD with specifications, typical drawings, and CAD details, call **800-829-9760 ext. 3201**, or visit ThyssenKrupp Access' web site at www.tkaccess.com, www.thelev.com

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