

Residential Elevator Builders Series



2021-2022

DALLAS DIVIDE, SAN JUAN MOUNTAIN RANGE

www.RockyMountainElevatorProducts.com

(970) 242-2544

LAMINATE AND VENEER



BEAUTIFUL AND DURABLE; QUALITY AT AN AFFORDABLE PRICE.
UPGRADE HARDWARE AND LIGHTS FOR A CUSTOM LOOK.

LAMINATES





Unfinished veneers add the look of hardwood to your cab. Stainable to match your existing home. Birch and Oak are standard.

VENEERS



FIXTURE UPGRADES



LIMIT THE USE OR ACCESS TO FLOORS WITH PHYSICAL KEYS.
AVAILABLE IN STAINLESS, BRUSHED BRASS, AND OIL RUBBED BRONZE.





* DENOTES AN UPGRADE.



ACCORDION GATES





SAFE, STRONG, AND SPACE SAVING

TEXAS CUSTOM ELEVATOR & LIFT SATISFIES THE STRENGTH AND DEFLECTION REQUIREMENTS OF ASME 17.1-2016/CSA B44-16 AND THE FLORIDA BUILDING CODE.

ACCORDION GATE MATERIALS & FINISHES

TEXAS CUSTOM ELEVATOR & LIFT MAINTAINS A WIDE RANGE OF DESIGNER FINISHES TO SUIT EVERY TASTE. T.C.E.L. MAINTAINS THE HIGHEST STANDARDS IN EVERY ASPECT OF MANUFACTURE AND ASSEMBLY.

ADDITIONAL LEAD TIME.



NATURAL HARDWOOD (VENEER)
SELECT GRADE HARDWOOD VENEERS ARE LAMINATED
TO 1/4" MDF PROVIDING EXCELLENT PROVIDING
EXCELLENT OVERALL STRENGTH. FACTORY FINISHING
WITH SEALER AND PROTECTIVE WATER BASED LACQUER
TOP-COATS MINIMIZES MOISTURE RETENTION AND
INCREASES PANEL STABILITY. CUSTOM STAIN FINISHES

AND EXOTIC OR SPECIAL HARDWOODS AVAILABLE WITH



WOODGRAIN (VINYL LAMINATE)
WOODGRAIN FINISHES PROVIDE AN ELEGANT,
REALISTIC APPEARANCE WITH ADDED
DURABILITY AT A GREAT VALUE. FINISHES ARE
LAMINATED TO 1/4" MDF BOARD PROVIDING
EXCELLENT VISUAL APPEAL.



COLOR & TEXTURE (VINYL LAMINATE)
ALL ARE LAMINATED TO A 1/4" MDF
BOARD PROVIDING EXCELLENT DIMENSIONAL
UNIFORMITY. THE TEXTURED DESIGNS HAVE A
RAISED THREE DIMENSIONAL FINISH.



SOLID & PERFORATED (ALUMINUM)
OUR EXCLUSIVE HINGE SYSTEM FEATURES
AS AN INTEGRATED PART OF THE ANODIZED
.080" THICK ALUMINUM PANELS. CHOOSE
PERFORATED, SOLID, OR A COMBINATION OF
THE TWO FOR AN AESTHETICALLY PLEASING
AND SECURE ELEVATOR DOOR.



VISION PANELS (ACRYLIC)

VISION PANELS UTILIZE A .118" THICK, TRANSPARENT CLEAR OR BRONZE ACRYLIC PANE. CUSTOM PANEL OPTIONS ARE ALSO AVAILABLE. WE USE ONLY 'PLEXIGLAS' BRANDED ACRYLIC SAFETY GLAZING CONFORMING TO ANSI Z-97 1-1984 AND 16CPSC-FR1201 STANDARDS.

COLORS MAY VARY. PLEASE CONTACT CUSTOMER SERVICE SHOULD YOU NEED A SAMPLE.

LIGHTS, HANDRAILS AND DOOR LOCKS

STYLES AND COLORS TO MATCH OR ACCENT YOUR HOME ELEVATOR.





STANDARD WHITE CEILING WITH FOUR LIGHT OPTION

Two standard 3" lights available in; White, Bronze, and Stainless Steel. Upgrade to four lights for brighter cab hi-lights and clearer accents.

LED TECHNOLOGY FOR ENERGY EFFICIENT LONG LIFE AND A COOLER CAB.

FLAT SOLID WOOD HANDRAIL AVAILABLE IN THE WOOD CHOICE OF YOUR CAB.
BIRCH AND OAK ARE STANDARD.
UPGRADES TO MAPLE, CHERRY,
MAHOGANY, AND WALNUT WITH YOUR
UPGRADED WOOD CAB.



STANDARD WOOD HANDLE MOUNTED IN A HARDWOOD VENEER CAB

SHOWN USING T.C.E.L. SETBACK KIT



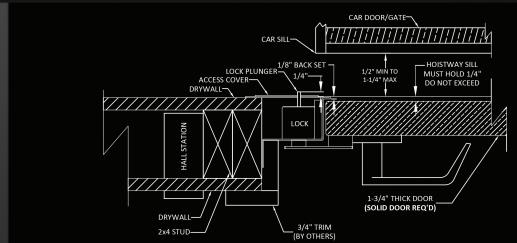






ROCKY MOUNTAIN ELEVATOR PRODUCTS EXCLUSIVELY DESIGNED SMARTLOCK IS THE INDUSTRY'S SMALLEST AND SAFEST LOCK. AVAILABLE IN IVORY AND OIL RUBBED BRONZE.

RMEP ZERO CLEARANCE DOOR FRAME SHOWN HERE

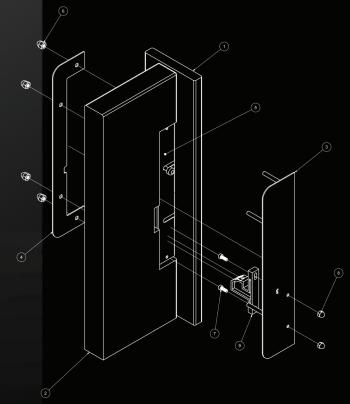


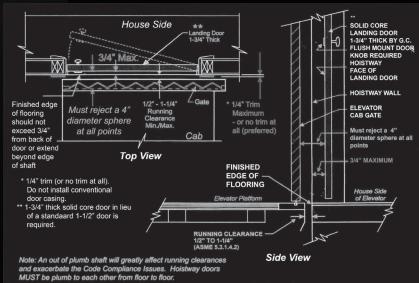
ASME A17.1 SECTION 5.3.1.7.2: CLEARANCE BETWEEN HOISTWAY DOORS AND LANDING SILLS - THE DISTANCE BETWEEN THE HOISTWAY FACE OF THE DOORS AND THE EDGE OF THE LANDING SILL SHALL NOT EXCEED 19mm (0.75in) FOR SWINGING DOORS.

ASME A17.1 SECTION 5.3.1.8.3: CLEARANCE BETWEEN HOISTWAY DOORS AND CAR DOORS OR GATES -THE SPACE BETWEEN THE HOISTWAY FACE OF THE HOISTWAY DOOR AND THE HOISTWAY FACE OF THE CAR DOOR SHALL REJECT A 100mm (4in) DIAMETER BALL AT ALL POINTS.

RMEP SETBACK KIT OPTION

(REQUIRES DOOR TO BE OUT TO ALLOW ROOM FOR LOCK)





Home Elevator 3/4" x 4" Rule

ROCKY MOUNTAIN ELEVATOR PRODUCTS PROVIDES A FULLY CODE-COMPLIANT ELEVATOR PER THE ASME ANSI A17.1 NATIONAL SAFETY CODE FOR ELEVATORS - SECTION 5.3 PRIVATE RESIDENCES ELEVATORS AS MODIFIED BY VARIOUS STATES.

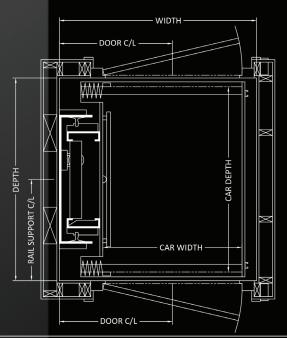
ASME 5.3.7.2 OF **ABOVE** THE REFERENCED CODE **CLEARANCE** THE **HOISTWAY DOORS** BETWEEN **GATES** AND THE LANDINGS. SILLS, AND CAR DOORS OR GATES EFFECTIVE MAY 2016. CLEARANCE REQUIREMENTS WITHIN A PRIVATE RESIDENCE STATE: THE CLEARANCE BETWEEN THE HOISTWAY DOORS OR GATES AND THE HOISTWAY FACE OF THE LANDING DOOR OR GATE AND THE CAR DOOR OR GATE SHALL NOT EXCEED 3/4" (0.75 INCHES). THE DISTANCE BETWEEN THE HOISTWAY FACE OF THE LANDING DOOR OR GATE AND THE CAR DOOR OR GATE SHALL NOT EXCEED 4" (INCHES).

THE OLDER CODE (KNOW AS THE 3"X5" RULE) RESULTED IN POSSIBLE ENTRAPMENT.

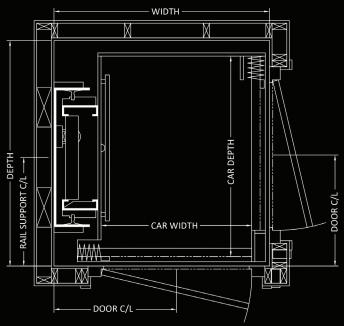
ROCKY MOUNTAIN ELEVATOR PRODUCTS

SRH-AGP TYPICAL HOISTWAY OPTIONS

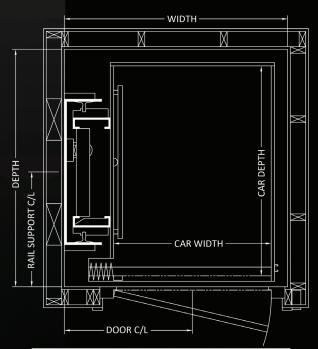
Hoistway Dimensions Stated Represent Finished Wall To Finished Wall. Door Centerlines Represent 3'0" Wide Doors (Other Widths Available).



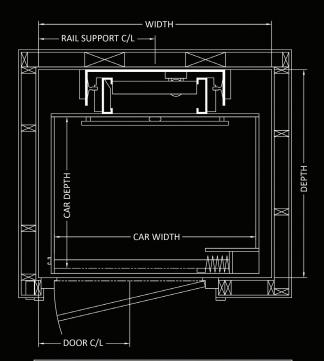
OPPOSITE SRH ACCORDION (RMEP 3/4" Frame)							
CAR SIZE	HOISTWAY		RAIL	FRONT	REAR DOOR	CLEAR	CLEAR REAR
	WIDTH	DEPTH	SUPPORT C/L	DOOR C/L	C/L	FRONT OPENING	OPENING
36X48	51	52-1/2	26-1/4	29-1/4	29-1/4	34	34
36X60	51	64-1/2	32-1/4	29-1/4	29-1/4	34	34
40X54	55	58-1/2	29-1/4	33-1/4	33-1/4	34	34



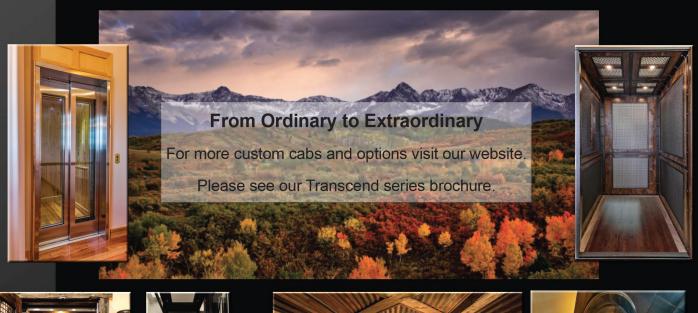
ADJACENT SRH ACCORDION (RMEP 3/4" Frame)							
CAR SIZE	HOISTWAY		RAIL	FRONT	CIDE DOOD C/I	CLEAR	CLEAR SIDE
	WIDTH	DEPTH	SUPPORT C/L	DOOR C/L	SIDE DOOR C/L	FRONT OPENING	OPENING
36X48	51-1/2	54	26	29-1/4	26	34	34
36X60	51-1/2	66	32	29-1/4	26	34	34
40X54	55-1/2	60	29	33-1/4	26	34	34



INLINE SRH ACCORDION (RMEP 3/4" Frame)							
CAR SIZE	HOISTWAY		RAIL	FRONT	CLEAR FRONT		
	WIDTH	DEPTH	SUPPORT C/L	DOOR C/L	OPENING		
36X48	51	54-1/4	26-1/4	29-1/4	34		
36X60	51	66-1/4	32-1/4	29-1/4	34		
40X54	55	60-1/4	29-1/4	33-1/4	34		



INLINE SRH ACCORDION (RMEP 3/4" Frame)								
48X36	55-1/2	49-3/4	27-3/4	21-3/4	34			
60X36	67-1/2	49-3/4	33-3/4	21-3/4	34			
54X40	61-1/2	53-3/4	30-3/4	21-3/4	34			

















ROCKY MOUNTAIN ELEVATOR

PRODUCTS

LIVE LIFE ELEVATED