

CONCEALED EXIT SIGNS.

EXIT



EXIT

WE'VE GOT IT COVERED!

CONCEALX



CONCEALITE[™]
LIFE SAFETY PRODUCTS

Check Out Conceal X Exit Sign
video at [Concealite.com](https://www.concealite.com)

CONCEAL X

The **CONCEAL X Series** collection of exit signage provides industry first solutions by completely concealing the exit sign within the wall finish. Blending into wall materials, working in conjunction with high-performance electronics and interfacing the exit signs within the wall interiors make this Concealite collection the most appealing premier choice for designers with the highest standards.

OVERVIEW > NFPA 72 Standards UL 924 Listed

Concealite's completely concealed CONCEAL X Series of architectural exit signs are the most ideal solution in exit signs. They are uniquely created to complete the most prestigious interiors with uncompromised results. The CONCEAL X Series utilizes high-output indirect LED technology, and offers ease-of-installation and dependability. The CONCEAL X exit signs provide a completely recessed out-of-view enclosure that operate with a parabolic reflector system designed to produce the most uniform lighting performance. The concealed patented design satisfies the designers by completely concealing the exit sign housings.

CONCEAL X ultra thin exit sign face plate disappears upon installation, reducing the only exposed element to the code required illuminated EXIT lettering to boldly distinguish the path of egress. These face plates are flush mounted and will blend into wall materials. The exit sign enclosure is designed to be finished "in the field" as part of all final wall finishing applications. Concealing within wall finishes including any paint, fabric, wall paper and even concrete block!

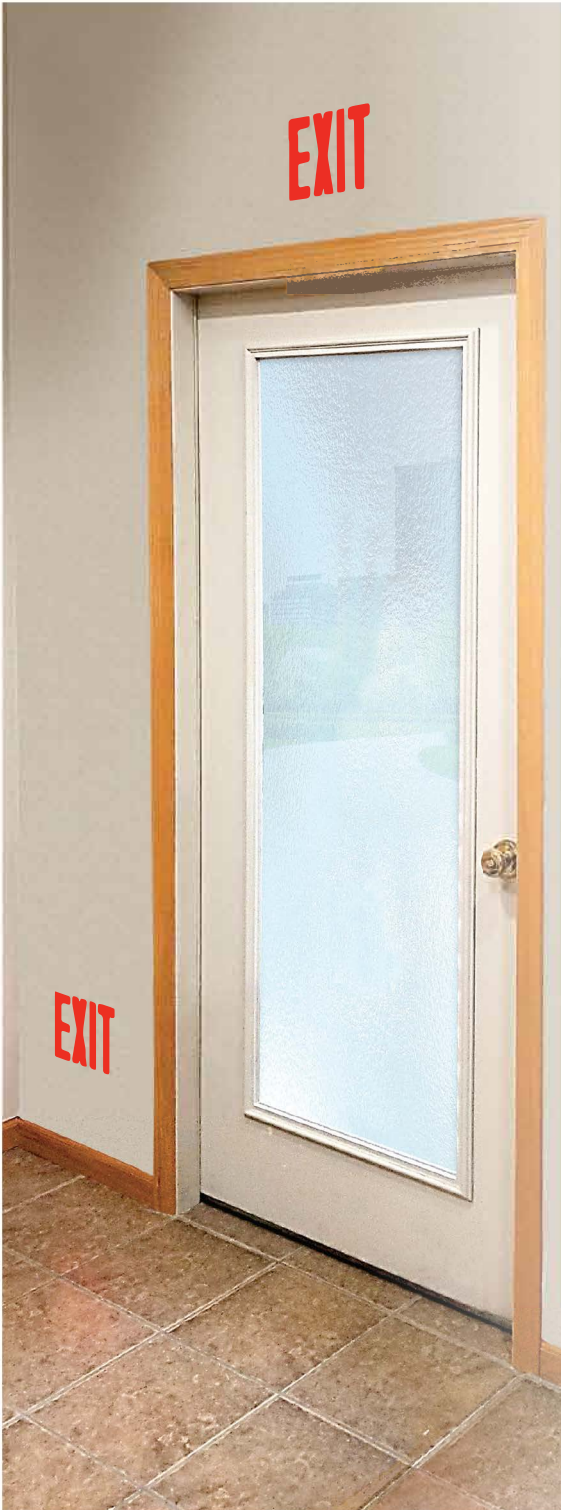
The CONCEAL X Series exit signs are configured standard for self-powered, NiCad battery backup. Self Diagnostic (SD) System and optional "AC only."

The CONCEAL X series exit signs offer the easiest universal "in the field" selection to configure any arrow/chevron combination of right, left, both or no arrows as needed for each installation location. The exit sign face plates are selected "in the field" to allow for completely concealing unused arrows, by blending into the final wall finishes.

FEATURES >



- Architectural 3D signage graphics.
- Attractive and tougher polycarbonate vandal-resistant twist-lock dimensional lettering which is more than 20 times thicker than the competitors thin panels.
- Housing recessed back box is constructed from durable powder-coated 20 gauge steel.
- The flush face plate is a thin 20 gauge steel factory-primed for concealed and flush mounting which easily blends into gypsum board type wall surfaces.
- The face plate is factory primed prepared to receive "in the field" finishing, (select separate model number for concrete block versions).
- Unique to Concealite, "in the field" selectable concealed chevrons are standard. Unused chevrons are easily covered and disappear during the application of chosen wall area finishing.
- **RETROFIT FRIENDLY!** CONCEAL X standard feature design is installed in retrofit applications as easily as new construction.
- **NEW YORK CITY LISTED!** 8" high illuminated red exit signage option for New York City code requirements.



Innovative.



Incognito.



Ingenious.



INSTALLATION

Face plate mounts flush with wall material finished surface for quick and easy installation. Retrofit ready! Flush mounting allows sign to be completely concealed. For complete installation and operation instructions, please refer to the instruction sheet provided at www.concealite.com and included with each shipment.

Code required indicator light and magnetic test switch are completely concealed. The magnetic test switch is "out of view" within the concealed recessed exit sign enclosure. Status is determined by viewing the concealed LED within the sign indicates AC ON and self-diagnostic status.

The CONCEAL X Series is designed with maintenance free, Nickel-Cadmium battery providing a minimum emergency duration of 4 hours.

The CONCEALX Series utilizes a solid state charger and relay that are designed to operate on battery power in the event of a regular/ main power failure. Battery and charger are completely contained within the standard enclosure. There are no external components and no alterations made to the external dimensions of the standard sign.

All electrical components are easily accessible for Code required maintenance.

Power Selection

Self-contained Emergency Battery Back Up

Standard feature configured with high-output LED technology, 120/277VAC input. Self-Diagnostic (SD) System. Nickel-cadmium maintenance free batteries which provides a minimum emergency power duration of 4 Hours. Recharge time of the battery is 24 hours. The maximum battery working temperature is 20° C to 50° C.

AC ONLY

Optional AC only configured with high-output LED technology, 120/277VAC input.

LIMITED WARRANTY

All Concealite equipment is guaranteed against defects in materials and workmanship by the manufacturer for a period of three years from date of shipment under normal operations and proper use. Correction of all defects shall be by replacement or repair (at our discretion) and shall constitute fulfillment of all manufacturer's obligations.

YOUR BEAUTIFUL DESIGN + OUR INNOVATIVE EXITS =

PERFECTION



Twist-lock letters

Ordering Information

Exit Sign:

EXR - Conceal X Series Gypsum Wall Board Exit

EXC - Concrete Block (typical size 8" x 16")

Illuminated Letters /

Arrows:

R - Red

G - Green

Power Options:

AC - AC Only 120/277 VAC, 60 HZ. Power Input

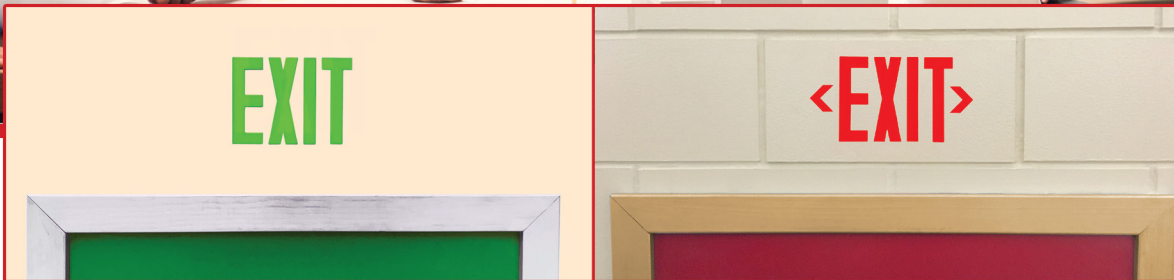
EM - Emergency Battery Backup 4 Hour Run Time Self-Diagnostic

Options:

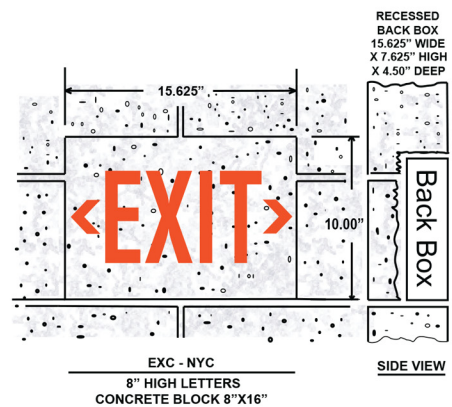
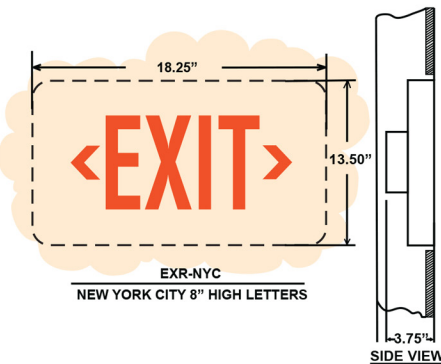
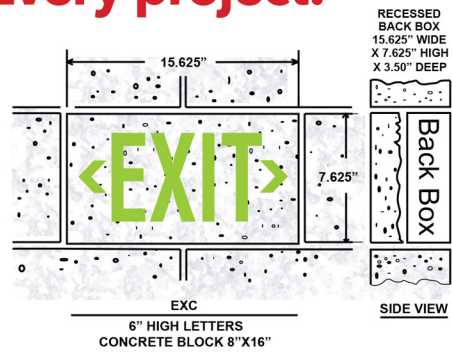
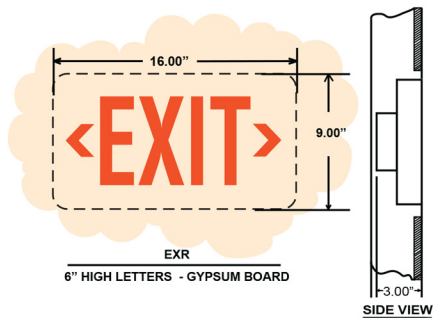
NYC - New York City 8 Inch Red Letters (Self-Diagnostic (SD) System not available with NYC Option) standard emergency system included.

CONCEAL X

AN EXCITING NEW CONCEPT FOR YOUR TEAM'S NEXT PROJECT



Every surface. Every project.



Check out CONCEAL X Exit Sign video at Concealite.com