## , <br> ACCURATE LOCK \& HARDWARE

AMERICAN CRAFTED SINCE 1972

LR-CLOSE LIGATURE RESISTANT SPRING HINGE COVER
A SAFE ALTERNATIVE FOR A DOOR CLOSER


## LR-CLOSE



OUTSIDE VIEW

The LR-CLOSE conceals self-closing spring hinges for ligature resistant applications.

Common applications include:

- Group/Activity Rooms
- Physician-Patient Consultation Rooms
- Interview Rooms
- Supply Closets
- Staff Area Entries

A recent Joint Commission Expert Panel's findings prompted the release of suicide reduction strategies for inpatient mental illness units. Specifically, both self-closing and self-locking doors (not one or the other) to separate areas required to be ligature resistant from those that are not. The intent is to eliminate staff reliance on closing and locking these doors to prevent harm.


INSIDE VIEW

## LR-CLOSE COMPONENTS



## LR-CLOSE

DOOR CLOSED
DOOR OPEN


## LR-CLOSE SAFETY FEATURES

The addition of a safety finial provides the finishing touch for ligature resistance with a $45^{\circ}$ sloped design.

- Ensures accurate alignment with top of finial to hinge cover.
- Establishes consistent spacing between finial and hinge cover.
- Blocks string or other ligature apparatus from lodging in the gap.


Shown with no Safety Finial

## LR-CLOSE CLOSE UP



## LR-CLOSE EXAMPLE DIMENSIONS



## LR-CLOSE SPECIFICATION DIAGRAM



A
Top of door to centerline of top hinge

B
Centerline of middle hinge from centerline of top hinge

C
Centerline of middle hinge from centerline of bottom hinge

D
Centerline of bottom hinge to bottom of the door

Provided with Ives 3SP1 4.5" Full Mortise Hinge.

See Catalog Page or scan below for more information.


See Template or scan below.


For use with other hinges, see Specification Guide and contact us for assistance.

## HOW TO SPECIFY

SEE PAGE 9 FOR DIAGRAM

## LR-CLOSE.DOORHEIGHT.HINGE[A].HINGE[B].HINGE[C].HINGE[D]




Top of door to centerline of top hinge


C Centerline of middle hin centerline of bottom of the bottom hinge door

## EXAMPLE

## LR-CLOSE | 84" Door

E.g. LR-CLOSE.84.9-3/8.32-1/8.32-1/8.9-5/8

LR-CLOSE | 86" Door
E.g. LR-CLOSE.86.9-3/8.33-1/8.33-1/8.9-5/8

NOTES

- Standard Finish ESN Electroless Nickel
- Ives 3SP1 Hinges are included, for use with other hinges please contact us for assistance.
- For use with $1-3 / 4^{\prime \prime}$ thick doors, for other door thicknesses please call for assistance


## ACCURATE LOCK \& HARDWARE MANUFACTURERS OF LOCKS AND CUSTOM ARCHITECTURAL HARDWARE

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