

# PROXIMITY CARD READER PREP

## Enhance Entrance Security

Many facilities, such as Educational and Healthcare, improve building entry control with each renovation or new construction project. Special-Lite® Doors can support your improvement efforts by providing discreet access control. We locate a low-profile proximity card reader\* behind the fiberglass face sheet. This proximity card reader prep can be ordered as an option in all Special-Lite® FRP/Aluminum Hybrid doors, and also in our SL-484 FRP Mid-Panel option on the SL-14 and SL-15 Doors.

## Out of Sight Means Out of Harm's Way

Simply swipe the credential over the surface of the door above the pull and listen for the sound of the beep or electric strike release. Internal mounting keeps the reader out of sight, out of the weather, and out of reach of vandals, to improve security and protect the card reader unit. Our fiberglass face sheet materials do not interfere with the operation of prox readers, so read range is unaffected. Internal reader installation requires the use of an electric hinge or EPT, available from Special-Lite or by other.

### Benefits of Internal Mounting

- Only individuals issued credentials are aware of reader inside door
- Reader protected from tampering, vandalism and weather
- Eliminates reader installation on exterior wall or entrance framing
- For FRP/Hybrid doors, the reader is accessible for service through the lock stile door edge as depicted in the photos.
- The reader can be used on our aluminum stile and rail doors (SL-14, SL-15) when these doors have our SL-484 FRP Mid Panel. In these cases, and to accommodate potential recessed pulls, the reader is placed through the HINGE STILE and located on the HINGE SIDE of the Mid Panel.



\* HID Thinline®II reader.  
Compatibility of other readers requires review by Special-Lite Engineering.