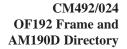


Tek-ENTRY® Vandal Resistant Apartment Entry Panels Specification Sheet

IL500 Section A

Rev. 9 - 08/2010







CM491/016 OF291 Frame

ARCHITECTS' AND ENGINEERS' SPECIFICATION

The entrance panel shall be TekTone®'s vandal resistant CM491 series or CM492 series. CM492 shall contain as many engraved plungers as there are apartments or areas to be called. CM491 shall contain 4, 8, 12, 16 or 20 engraved plungers. Directory panels shall be supplied to accommodate an equivalent number of tenant names.

The panel shall include a weather resistant Mylar speaker mounted behind a louvered grill and perforated aluminum material to protect the speaker from damage. Push button switches shall be individually replaceable with self-wiping contacts. Push button actuators shall be made of solid, extruded aluminum suitable for engraving.

All mounting screws shall be tamper resistant. The panel shall be flush or surface mounted and shall be finished in brushed aluminum.

FEATURES

The CM492 series vandal resistant apartment entry panels are modular so that adding additional button panels (if required), directory panels, frame and housing will comprise a complete entrance panel. The CM491 series vandal resistant apartment entry panel is available with 4, 8, 12, 16 or 20 buttons and includes an integral directory. Panels are equipped with a Mylar voice-frequency response speaker protected by a louvered grill and perforated aluminum material. The aluminum push button actuators may be engraved with up to four letter/digit combinations.

- Vandal resistant panel and push button actuators
- Weather resistant Mylar speaker
- Fully enclosed back box with knockouts
- Hands-free loudspeaker (or optional handset)
- Engraveable solid aluminum and push button actuators
- Vandal resistant Lexan® directories*
- Slim-line surface mount frame option
- Tamper resistant mounting screws

SPECIFICATIONS

Dimensions: Height: 16.5" (418 mm)

Width: 4" (100 mm)

Speaker: 2.5" (63.5 mm) Mylar

Construction: Modular extruded anodized aluminum Flush Mount: CM491 OF291 frame, OH191 housing

CM492 OF190 series frame,

OH190 series housing

Surface Mount: CM491 OF291S frame

CM492 OF190S series frame

Plungers: Engraved extruded aluminum

Push Button: Individually replaceable with self-wiping

contacts

COMPONENTS

AM190D Directory Panel

IR series Speaker-type Remote Stations

PK543/A Amplifier

RP055EN Apartment Number Button Engraving

SS Series Transformer
OF/OH Series Frame & Housing

*Note: Lexan® is a Registered Trademark of General Electric Corporation.