



Tek-ENTRY® Vandal Resistant Apartment Entry Panels Specification Sheet

IL500
Section A
Rev. 8 - 03/2008

CM492/024
OF192 Frame and
AM190D Directory



CM491/016
OF291 Frame



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.

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.

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TekTone®'s quality system is registered by UL® to the ISO 9001:2000 standard. (File #A10766.)