

## SchoolMate II Flatwall Headwall

Electrical Receptacles | Light Switches | Access Panels | Accessories

### SPECIFICATIONS

Class 1 SchoolMate II NeoAngle Headwall, complete with access panels for light switches, electrical receptacles, and other devices as specified on the detail drawings.

**Frame:** Heavy gauge 6063-T5 extruded aluminum alloy frame complete with clear satin anodized finish. Minimum 16 gauge steel backing plate, suitable for mounting. Components assembled into a single, rigid wall mount structure by means of machine screws. All reinforcing and fastening devices to be concealed.

**Electrical Compartment(s):** Satin-coat steel barriers in backbox to separate electrical services, communications devices and add-on accessories where required. Easy access finish fascia to include die-cut knockouts as required to mount devices indicated on the drawings. Blank fascia knockouts to include an aluminum coverplate.

**Electrical Compartments:** Two snap-fit, easy access, full length integral raceways to provide mounting of electrical and other devices at 45° to the finished wall surface. Front panel to feature die-cut device knockouts and to include an integral equipment mounting channel, complete with machine screws as required for additional load support. Electrical devices to be mounted to the back panel on 16 ga. satin-coat steel brackets. Electrical power types to be separated by steel barriers or conduit where required.

**Decorative Access Panels:** Quick access panels requiring no special tools for removal. 12mm laminate panels complete with high density flame retardant particle board core, laminate backing and finished surface of high impact, stain and chemical resistant, high pressure plastic laminate selected from manufacturer's standard or custom colour and texture range.

**Electrical Wiring:** All 120V electrical devices to be provided by others and installed and wired on site through the empty designated side raceways. Compartments to be complete with stain-coat steel barriers to separate electrical services.

**Low Voltage Wiring:** Provision for low voltage devices, such as telephone, mounted light call indicator, thermostat, P.A. Speaker, and cable to include empty conduit between terminal compartment and device location.

**Optional Accessories:** P.A. Speaker Grille, telephone, mounted light call indicator, thermostat, Clock (digital or analog).

