



ClassMate

CLASSROOM CONTROL PANEL



- Economical/Efficient
- Flexible
- Decorative
- Easy Maintenance
- Tamper-resistant
- Proven
- CANADIAN made!

interspec
S Y S T E M S

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An economical and efficient service management system. *Designed to:*

• GET IT ALL TOGETHER

All communication and electrical supplies are together in a secure, neat and tidy control panel-service module.

• EASE INSTALLATION

Eliminates time consuming and expensive secondary operations. Shipped directly to the site ready for installation and pre-configured to be fitted with the required system devices allowing the skilled trade workers to complete the service installation quickly and on schedule.

• PROVIDE A FLEXIBLE MODULAR SYSTEM

New components can be added as requirements change. The plastic laminate can easily be replaced to match future devices and colour/design changes of the school environment at a minimal cost.

Your ClassMate Classroom Control Panel includes:

- All 120 or 347 volt backboxes that are required
- All switch plate covers
- All receptacle cover plates
- All punch-outs for call switch/thermostats or other devices
- Clock and firehorn brackets when required
- All plastic laminate filler panels comes with any provisional cut-outs required
- Speaker grill
- Shipping direct to site
- Installation Guideline

Flexibility

The simple flexible design accommodates all services and devices. Whether built-in or surface mounted, the Classroom Control panel can be fitted with power outlets and switches, video/audio or data terminals, telephone/intercom sets, clocks, thermostats, security sensors and fire alarms. The perfect choice for both new and retrofit installations.

The designer can select from a wide range of components to configure the various panels to meet specific area requirements, while maintaining a common system throughout the facility. While the standard width is 16", the width/depth and length of panels can be customized to suit any installation need.

For even greater flexibility the designer can choose from three different mounting options:

- Surface Mounted - most popular choice
- Semi-recessed or
- Fully recessed

...giving the designer more freedom to develop creative solutions.

Tamper-Resistant

The extruded aluminum shell and faceplates provide a substantial level of component security. All cabling and devices are housed within the system and locking components are available for restricting access to telephones, thermostats or other sensitive equipment.

Easy Maintenance

Requires very little maintenance and can be cleaned by custodial staff using a damp cloth or sponge with a mild soap or detergent. Stubborn stains such as tea or coffee can be removed using a mild household cleaner and a soft bristle brush.

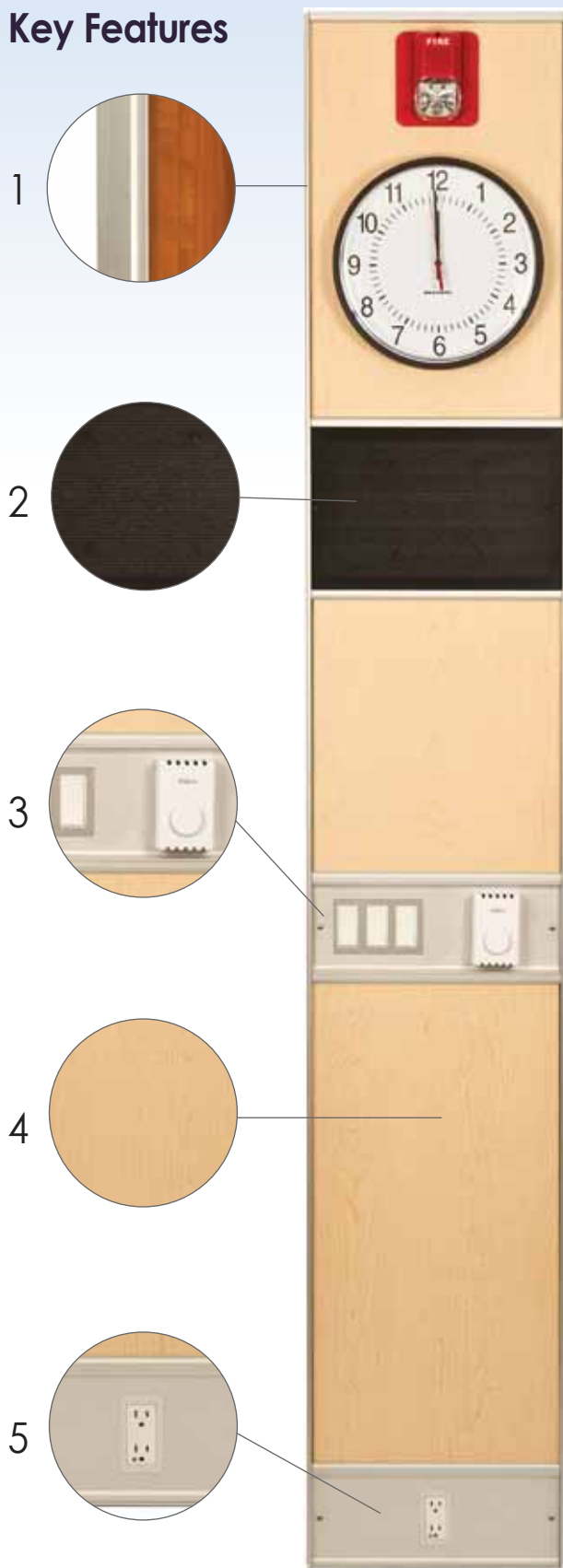
Warranty

Interspec Systems Limited shall and does warrant that all material and workmanship supplied will be of the quality and quantity specified.

Any defects in material and workmanship made known to Interspec Systems Limited within one year of substantial completion shall be repaired or replaced with no additional expense to the owner.

This warranty covers only those items supplied by Interspec Systems and does not include items supplied or installed by others.

Key Features



1. FRAME

- 6063T-5 aluminum alloy-anodized .0002 clear
- Blends in with any type of decor
- Durable resistant to “wear and tear” of classroom traffic
- Easy to clean
- 4" deep standard and 6" custom depth

2. SPEAKER SCREEN

- Perforated metal
- Powder coated black
- Durable, protects the speakers used

3. COMPONENT PANEL

- 6063T-5 aluminum alloy
- Anodized .0002 clear
- Smooth profiles give a clean look
- Allow easy cleaning
- No sharp corners for safety in the classroom

4. LAMINATE PANEL

- Plastic laminate panels
- Strong and durable in the classroom setting
- Vandal resistant and removable for service access
- Thousands of colours in standard colour ranges
www.formica.com • www.pionite.com
www.wilsonart.ca • www.arborite.ca

5. BOTTOM COMPONENT PANEL

- Flexible
- Accept detailed components

Popular Laminate Colours



Formica 7481
Natural Birch



Formica 86992
Hard Rock Maple



Arborite P310
Tatami Denimu



Arborite P623
Brushed Aluminum



Formica 7226
Crayon



Formica 2967
Beluga



Formica 7268
Denim Canvas



Formica 3450
MineralJet

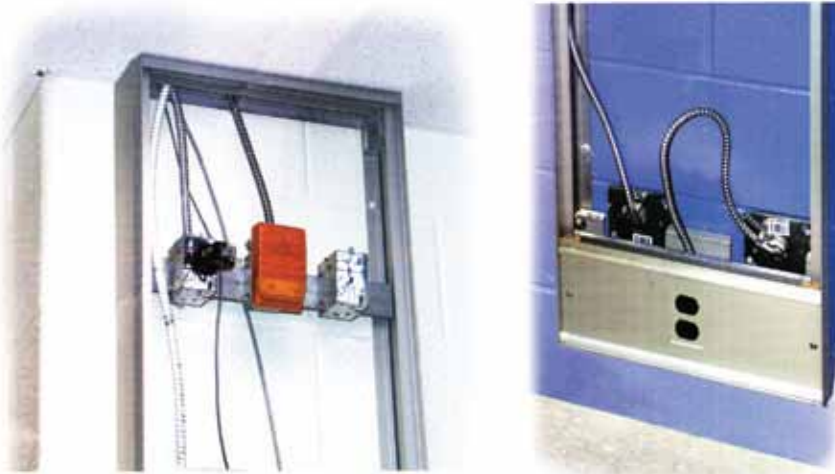


Formica 7740
Buffed Aluminum

Easy to Install

The ClassMate Classroom Control Panel can be quickly and easily mounted by most installers in a few minutes. The open design provides clear access for electrical, communications or special services to be routed through the unit, keeping skilled trades costs to a minimum.

Normally services would be run in through the top from the ceiling, however where required access through the back wall is not unusual or difficult.



Environmental Awareness



Aluminum is 100% recyclable and can be recycled over and over again without losing properties. We are conscious of rising environmental concerns, and environmental standards. Interspec recycles all process produced scrap aluminum, stainless, copper, and other steels.

Recent Projects

ARCHITECT	SCHOOL BOARD	SCHOOL
Grguric	Waterloo Catholic DSB	St Lukes
IBI	Toronto DSB	West Toronto Collegiate
Robertson Simmons Inc	Simcoe Muskoka CDSB	Monsieur Lee
Hossak	Upper Grand DSB	King George PS
Salter Pilon	York Region DSB	Hoover Park
Snyder	Halton CDSB	West Oak
SVEDAs	Thames Valley DSB	St Thomas
Prairie Architects	Garden Valley	Northland Collegiate Parkway (Manitoba)
Stafford Haensli	Simcoe County DSB	Innshore South PS
Svedas	Hamilton Wentworth	Bishop Ryan
Synder	Halton CSSB	Milton
ZAS	Huron Superior CDSB	Holy Cross (SS Marie)
Ted Handy Architect	Simcoe County DSB	W.R. Best
VG Architects (ventin Grp)	Superior CDSB	St Mary's- Huron



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