

SECTION: 10
APPENDIX

Signage Specification Sheets available in Section: 09 - Tools

COLONEL WALL SIGN - 3M PANAGRAPHS III SUBSTRATE

LOGO REFERENCE FILE: 2015_COLN_SNG_1X1

SIGN	A	B	C	D	AREA
WS1800mm	1800mm	1000mm	65mm	200mm	3.24 sq.M
WS2000mm	2000mm	2000mm	70mm	200mm	4.00 sq.M
WS2400mm	2400mm	2400mm	85mm	200mm	5.76 sq.M

DESIGN PARAMETERS:

- Structural adequacy shall be the manufacturer's responsibility using the following criteria:
- Design wind pressure as required for components and cladding
- Attachment points type and quantity may vary based on wall conditions and wind speeds
- Compliant with latest edition building codes and standards for local jurisdiction
- Refer to written documentation for material specifications
- Product shall bear CE Marking indicating conformity

COLONEL WALL SIGN - 3M PANAGRAPHS III FACE

- 200mm deep cabinet with extruded aluminum tension frame & welded aluminum perimeter frame. Cabinet painted opaque black, white or gray.
- Retainer painted to match cabinet.
- NOTE: Retainer scales with artwork. See detail A.
- 3M Panagraphics III flexible substrate with face struts
- Hingeable face access

GRAPHIC & COLOR SPECIFICATIONS:

COLOR: VINYL MATERIAL
 ● Cardinal Red 3M 3835-03
 ● White 3M Panagraphics III
 ● Black 3M 3835-02
 ● Warm Beige 3M 3835-0647
 ● Grey RAL 7022 / PMS 418

POWDER COATED ALUMINUM SPECS
 Pre-Treatment: Degrease & Abrade
 Primer: 800 Esh Primer
 Finish: 1-525 microns
 Topcoat: Intron 610
 Thickness: 60-70 microns

TYPICAL SECTION

RETAINER
 EXTRUDED ALUMINUM TENSION FRAME WITH WELDED ALUMINUM PERIMETER FRAME
 FACE STRUT
 10mm THRU BOLT WITH NUT, FLAT & LOCK WASHER
 40mm x 10mm x 5mm STEEL ANGLE - SPACING A MINIMUM OF 2 STUDS
 13mm DIA. PIPE SPACER
 40mm x 40mm x 5mm ALUMINUM MOUNTING ANGLE
 3M PANAGRAPHS III FLEX FACE
 50mm ALUMINUM LED BAFFLE
 PLYWOOD SHEATHING
 WALL STUD ON 400mm CTRS
 13mm CONDUIT TO PRIMARY
 POWER SUPPLY ON RECESSED FORMED RACEWAY
 DRAIN HOLE AS REQUIRED

ILLUMINATION LAYOUT & MOUNTING LOCATIONS

FACE STRUT (SPLIT BAFFLE AT STRUT)

40mm x 40mm x 5mm WELDED ALUMINUM ANGLE PERIMETER FRAME MOUNTING LOCATION, TYP. (4 REDD)

POWER SUPPLY (2 REDD) DISCONNECT SWITCH

WS1800mm - Panagraphics III

40mm x 40mm x 5mm WELDED ALUMINUM ANGLE PERIMETER FRAME MOUNTING LOCATION, TYP. (6 REDD)

POWER SUPPLY (2 REDD) DISCONNECT SWITCH

WS2000mm - Panagraphics III

40mm x 40mm x 5mm WELDED ALUMINUM ANGLE PERIMETER FRAME MOUNTING LOCATION, TYP. (8 REDD)

POWER SUPPLY (2 REDD) DISCONNECT SWITCH

WS2400mm - Panagraphics III

KFC GLOBAL
 COLONEL WALL SIGN - PANAGRAPHS III
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Colonel Wall Sign - 3M Panagraphics III

COLONEL WALL SIGN - R&H 7328 RIGID ACRYLIC FACE

LOGO REFERENCE FILE: 2015_COLN_SNG_1X1

SIGN	A	B	C	D	AREA
WS600mm	600mm	600mm	25mm	125mm	0.36 sq.M
WS800mm	800mm	800mm	30mm	125mm	0.64 sq.M
WS1000mm	1000mm	1000mm	40mm	125mm	1.00 sq.M

DESIGN PARAMETERS:

- Structural adequacy shall be the manufacturer's responsibility using the following criteria:
- Design wind pressure as required for components and cladding
- Attachment points type and quantity may vary based on wall conditions and wind speeds
- Compliant with latest edition building codes and standards for local jurisdiction
- Refer to written documentation for material specifications
- Product shall bear CE Marking indicating conformity

COLONEL WALL SIGN - ACRYLIC FACE

- 2mm aluminum back with 1mm aluminum returns painted opaque black or gray
- 5mm R&H 7328 white modified acrylic faces with 1st surface vinyl graphics
- 2mm aluminum retainer painted opaque black or gray
- NOTE: Retainer scales with artwork. See detail A.

GRAPHIC & COLOR SPECIFICATIONS:

COLOR: VINYL MATERIAL
 ● Cardinal Red 3M 3835-03
 ● White R&H 7328 Translucent Acrylic
 ● Black 3835-02
 ● Black 3M 3835-02
 ● Warm Beige 3M 3835-0647
 ● Grey RAL 7022 / PMS 418

POWDER COATED ALUMINUM SPECS
 Pre-Treatment: Degrease & Abrade
 Primer: 800 Esh Primer
 Finish: 1-525 microns
 Topcoat: Intron 610
 Thickness: 40-70 microns

TYPICAL SECTION

2mm ALUMINUM RETAINER
 1mm ALUMINUM RETURNS
 2mm ALUMINUM BACK
 WOOD BLOCKING BETWEEN STUDS
 10mm THRU BOLT WITH NUT, FLAT & LOCK WASHER
 13mm DIA. PIPE SPACER
 5mm WHITE ACRYLIC
 13mm CONDUIT
 REMOTE POWER SUPPLY
 PLYWOOD SHEATHING
 WALL STUD ON 400mm CTRS
 DRAIN HOLE WITH BAFFLE

ILLUMINATION LAYOUT & MOUNTING LOCATIONS

MOUNTING LOCATION, TYP. (4 REDD)

2mm REINFORCEMENT AT MOUNTING POINT

WS600mm - Acrylic

MOUNTING LOCATION, TYP. (6 REDD)

2mm REINFORCEMENT AT MOUNTING POINT

WS800mm - Acrylic

MOUNTING LOCATION, TYP. (8 REDD)

2mm REINFORCEMENT AT MOUNTING POINT

WS1000mm - Acrylic

KFC GLOBAL
 COLONEL WALL SIGN - R&H 7328 RIGID ACRYLIC FACE
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Colonel Wall Sign - R&H 7328 Rigid Acrylic Face

