# Rutgers University Interior Signage & Wayfinding Manual

Institutional Planning and Operations Rutgers, The State University of New Jersey



# Rutgers University Signage & Wayfinding Manual Introduction

Institutional Planning and Operations Rutgers, The State University of New Jersey



#### **Foreword**

CONTENTS

Rutgers University was founded as Queen's College in 1766 in New Brunswick, New Jersey. Through its existence of more than 250 years, it stands among America's highest-ranked and most diverse public research universities. In 2015, the Rutgers University Board of Governors approved the university wide Wayfinding and Signage Manual, and it has since been the basis for Rutgers' signage and environmental graphics on all campuses. In 2023, Rutgers approved an update to its visual identity, and as of 2025, the Wayfinding and Signage Manual has undergone significant updates and improvements to increase its overall functionality and its alignment with the university's visual identity.

**BOOK 1-THE EXTERIOR MANUAL BOOK 2-THE INTERIOR MANUAL** 

SECTION ISINIKODUCTION TO THE RUIGERS	
JNIVERSITY SIGNAGE & WAYFINDING MANUAL .	3
How to Use the Manual	2
How to Order a Sign	2
Nayfinding at Rutgers	5
Nayfinding Program	5
Sign Standards at Rutgers	
Glossary	5
SECTION 2- SIGNAGE STRATEGY	7
Nayfinding Methodology	8
Design Principles	8
Hierarchy	8
Terminology	8
Rutgers R Brand Usage	8
Rutgers Health	9
Sight Line Recognition	
Sign Placement	
Exterior Sign Types	
nterior Sign Types	
Code Compliance	
Americans with Disabilities Act (ADA)	
A System for Total Support	. 13
SECTION 3 - IMPLEMENTATION	. 14
ntroduction	. 15
mplementation Categories	. 15
Commodity Signage	. 16
Parking Signage	. 17

CECTION 4 INTRODUCTION TO THE DITCERS

Projects18	
Custom Projects19	
Maintenance of Existing Signs20	
Audit, Consolidate and Purge21	
When to Update21	
University Management21	
SECTION 4-MATERIALS & GRAPHIC STANDARDS 22	
Brand Usage23	
Color and Materials26	
Exterior Symbols27	
Interior Symbols29	
Occupational Health and Safety Administration (OSHA	١,
Compliance30	
Typography31	
Exterior Specifications34	
Rules for Vehicular Directional Messaging34	
Map Styles35	
INF Sign Information36	
RUTGERS UNIVERSITY INTERIOR SIGNAGE &	
WAYFINDING MANUAL	

#### SECTION 1 OF THE RUTGERS WAYFINDING MANUAL

## Introduction

- 04 How to Use the Manual
- o4 How to Order a Sign
- 05 Wayfinding at Rutgers
- o5 Wayfinding Program
- os Sign Standards at Rutgers
- **05** Glossary

RUTGERS UNIVERSITY

Introduction <u>CONTENTS</u> <u>GLOSSARY</u> <u>HELP</u>

#### How to Use the Manual

Welcome to the Rutgers University wide Wayfinding and Signage Manual.

One manual has been developed for the ongoing maintenance of the system that includes comprehensive information for the Exterior and Interior Sign program. The University wide Signage Manual consists of a vocabulary of pre-designed sign configurations that will effectively meet a broad range of sign function requirements. This manual documents the sign program and describes the entire sign family as a sign system, including descriptions of sign types and their functions.

The University wide Wayfinding and Signage Manual facilitates the implementation of signs in new facilities, renovation projects and as a catalog to order replacements for damaged or outdated parts or signs where the program has already been installed.

This document is intended to provide project managers and other interested parties a detailed description of the primary operating characteristics of the Exterior and Interior Sign program.

#### The manual is divided into three parts:

The introduction provides an overview of objectives, policies and strategies. It also outlines the levels of implementation of the signage standards and the tools and processes for maintaining the University wide Signage System.

#### **BOOK 1 - EXTERIOR**

Each exterior sign is shown with a drawing that specifies typography, color, materials and fabrication methods, i.e. construction details, mounting methods and ADA applications.

#### **BOOK 2 - INTERIOR**

Each interior sign is shown with a drawing that specifies typography, color, materials and fabrication methods, i.e. construction details, mounting methods and ADA applications.

#### How to Order a Sign

Ordering a sign at Rutgers can be done by entering a <u>Maintenance Request Form</u> through the Service Call Center or on the <u>Service Call Center website</u>. Also be sure to also refer to <u>page 15</u> for workflow and implementation categories. Follow these steps and if you need support along the way, visit <a href="https://ipo.rutgers.edu/business-services/material-logistical-services/signage">https://ipo.rutgers.edu/business-services/material-logistical-services/signage</a>.

- 1. **Know what you need.** Determine the location of the sign. Is it an exterior or interior sign?
- 2. **Determine message.** Write the copy for the sign. Is there another sign with similar copy as a sample or do you need to create copy from scratch?
- 3. **Select appropriate sign type.** Find the specific type of sign you need to order. The sign type will be confirmed by the Sign Shop as well.
- 4. Determine if there are any special conditions. In coordination with the Sign Shop, review the space where the sign will be installed. Does the sign need special placement or is it in a unique location?
- Clarify funding. Determine and provide funding source to pay for sign fabrication, installation labor, and project costs.
- 6. Review installation for quality control and adherence to standards. The Sign Shop will coordinate the fabrication and installation of the request.



Introduction <u>CONTENTS</u> GLOSSARY HELP

#### **Wayfinding at Rutgers**

Wayfinding is a process of spatial orientation and decision-making along an individual's path of travel to a destination. There are points along this journey when orientation is required to make a decision about which direction to proceed. Exterior and interior signs provide the information necessary to guide students, visitors and staff to destinations, identify areas and provide safety information. A successful sign system assists people in finding their way, enhances the campus environment and complies with the Americans with Disabilities Act (ADA) and local regulations.

The University's visual identity system and image was translated to a new, aesthetically distinct, affordable and easily maintainable design package. New exterior and interior signage design standards were developed. The new standards outline guidelines for signage locations, keeping in mind that campus beautification efforts include minimizing the quantity of signage in the campus landscape.

The new signage system promotes the Rutgers University commitment to standardization, yet provides the flexibility to respond to the variety of building exteriors and interiors.

#### **Wayfinding Program**

The University wide Signage Manual provides specific guidelines and standards to the Rutgers community for the implementation of the Rutgers sign system across all University campuses, buildings and environments.

The power of a strong visual identity and consistent wayfinding system can only be realized through consistent application over time. It is the University's protocol that the official wayfinding signage, as described in these pages, is the only sanctioned wayfinding and signage system across the University. No other signage may be used or created to represent the University as a whole or any part thereof.

#### Sign Standards at Rutgers

A key criterion for the design of this system is flexibility. The exterior and interior sign system has been graphically and mechanically designed for the ability to be updated and modified throughout its lifetime.

#### Glossary

Definitions of key concepts and tools are provided in this section.

#### **■ Copy List**

The Copy List details signs specified for fabrication. It references a sign location number X that corresponds to a sign location plan and includes the sign type X, copy to appear on each sign, quantity and installation notes.

#### **■ Sign Location Plans**

Sign Location Plans are site or floor plans that show locations of each sign specified for installation. Each sign location number shown on the site plan references the sign location number X in the copy list.

#### **■** Sign Type Numbering System

The "Sign Type Numbering System" is designed to assist in specifying each sign type. The numbers help organize the signs by function, layout and product category. The system is organized as follows:

#### **■ Exterior Sign Type Categories**

- (AR) Arrival Signs
- (DR) Vehicular Directional Signs
- (ID) Building Identification Signs
- (INF) Special Information
- (ORT) Orientation Map
- (PRK) Parking Identification Signs
- (KSK) Parking Kiosk Signs

Introduction <u>CONTENTS</u> GLOSSARY HELP

- (PDR) Pedestrian Directional Signs
- (RG) Regulatory Signs
- (SKY) Skyline Identification
- (VNY) Vinyl Signs

#### **■** Interior Sign Type Categories

- (ID) Identification Signs
- (REG) Regulatory Signs
- (DR) Interior Directional Signs
- (INF) Information Signs

#### ■ Sign Type Overview

The sign type overview section of this manual shows every sign type in the system, organized by sign type category. Each sign type category includes an introduction to its usage. For each sign type, a description of the sign and its function, the sign type number and overall size is provided as a quick reference.

#### **■** Design Intent Drawings

Each sign type is dimensioned and detailed in the specification section of the manual. Each sign type has a dedicated page for design and layout information. Fabrication and installation details are referenced in the appendix of each volume. Copies of individual pages can be extracted from the manual and provided to a fabricator and/or installer based on a project's needs.

#### **■** Strategy Section

The strategy section of the manual is designed for use by the team that is planning, managing and programming a wayfinding system at Rutgers University. This section provides the detailed strategies that were used to design the wayfinding system, and should be included

#### SECTION 2 OF THE RUTGERS WAYFINDING MANUAL

# Signage Strategy

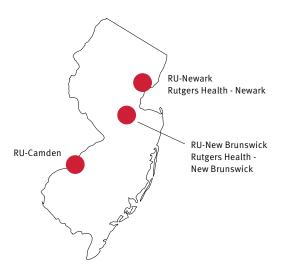
- 8 Wayfinding Methodology
- 8 Design Principles
- 8 Hierarchy
- 8 Terminology
- 8 Rutgers R Brand Usage
- 9 Rutgers Health
- 9 Sight Line Recognition
- 9 Sign Placement
- 9 Exterior Sign Types
- 12 Interior Sign Types
- 13 Code Compliance
- 13 Americans with Disabilities Act (ADA)
- 13 A System for Total Support

#### Wayfinding Methodology

Harnessing an environment's internal logic to create an effective methodology for wayfinding is the first step in providing clear directions for a visitor within the space. A wayfinding methodology is the foundation for an effective signage program.

The scope of wayfinding at Rutgers University is based on its size as an institution, encompassing multiple campuses, districts, and other locations throughout the state of New Jersey. Chancellorled units include RU-New Brunswick, RU-Newark, RU-Camden, and Rutgers Health.

The following strategies provide a deeper understanding of how to implement and maintain the wayfinding and signage program.



#### **Design Principles**

As strategies were developed, so was a list of principles that guided the design process for the wayfinding program:

- Create a visitor-centric experience
- Build on the Rutgers brand
- Connect, leverage and strengthen the current Rutgers assets
- Form follows function
- Integrated design
- Consider the whole environment
- Information communicated is driven by hierarchy
- System of total support—implement tools to assist signage, i.e. print, web and verbal direction-giving scripts
- Create a flexible system that will work with all existing environments, architecture and campuses
- Create a sustainable system in relation to costs, environment and maintenance
- Consider technology to enhance the system

#### Hierarchy

The logic of wayfinding is heavily based on developing and maintaining a hierarchy of information. This pre-determined hierarchy applies to terminology, direction-giving methodology, and even the design features of a system, such as typography and color.

#### **Terminology**

Rutgers has developed a consistent terminology, or language, that should be used in all wayfinding communication, i.e. print, web, signage and verbal direction-giving:

- Buildings are labeled with the building name and street address number only.
- Buildings can house one or multiple schools or departments; however, schools and departments are not identified on building identification signs.
- For scheduling purposes, buildings have acronyms for class codes, but these abbreviated codes are not included on building identification signs.
- Parking lots and garages also have a set of terminology guidelines. Parking areas are given a unique name and number. In addition, parking areas are identified by the streets on which they are located.

#### Rutgers R Brand Usage

The logo, terminology, fonts, colors and signature elements of the Rutgers brand are strategically included in the messaging and design of the University wide Wayfinding and Signage System. The Rutgers logo is integrated, where appropriate, into the signage system. The goal for all logo usage is to adhere to the standards in the Rutgers Visual Identity Manual. Any brand application in the system that deviates from the identity manual has been reviewed and approved for signage usage only. Typically, logos appear on signage at large,

permanent installations, such as campus arrival moments, but not at individual information or regulatory warning signs. Some typefaces, colors and layouts are not suitable for application on large-scale environmental graphics. Critical adjustments may need to be made to brand elements for inclusion on signage. For questions about brand usage, contact University Communications and Marketing.

#### **Rutgers Health**

Some Rutgers University locations have patientfocused areas. Healthcare requires a unique set of strategies that create a patient-focused wayfinding system. In addition to being patient-focused, all signage in patient areas must follow the guidelines and code requirements for healthcare facilities.

#### **Sight Line Recognition**

Wayfinding on campuses often requires pedestrians and drivers to have visual access to their destination; specifically the entrance to their destination. Wayfinding with directional signage through open spaces, like campus quads, is not always successful or efficient. As part of the signage system, there should be easily accessible visual connections to Rutgers skyline signs and building identification signage from

pedestrian areas and vehicular approaches.

#### Sign Placement

It is important that signage and landscaping do not obstruct visual access to gateways and doors that serve as portals to the campus and buildings. It may be necessary to pair signage so that long-distance and close-range users can access the level of information they need from buildings or streets to the exact building name or address.

#### **LEGIBILITY RULE OF THUMB:**

- Average driver at 25 MPH needs 6 seconds to detect, read and react.
- About 30 characters are legible in 6 seconds.
- 3-inch high sans serif character is visible at +25 MPH.

(Source: <a href="https://mutcd.fhwa.dot.gov/">https://mutcd.fhwa.dot.gov/</a> htm/2009/part2/part2d.htm?)



**Arrival** 



**Secondary Site ID** 



**Tertiary Site ID** 

## Exterior Sign Types (Continued) Exterior Sign Types

#### **Arrival Signage**

Arrival gateways are key in establishing institutional identity as visitors arrive to Rutgers campuses. Gateway signs are implemented at different levels—primary, secondary, and tertiary.

Primary gateway signage should be installed at or near points that experience high vehicular traffic and thoroughfare upon campus entry. Secondary gateway signage enhances the pedestrian experience as they arrive and travel throughout the campus, creating memorable spaces that encourage interaction through photo opportunities. Tertiary signs are mainly used for Rutgers areas or complexes in the state of New Jersey that are not part of any main campus or district.

Gateway signage should always incorporate the Rutgers Visual Identity, and there should be general consistency in materials and colors used. Selection and design of gateway signage should always be done with consideration to its proposed environment.

#### **Vehicular Directional Signage**

When implementing vehicular directional signage, clarity of messages and simplicity of design is key. Every element on a sign face, whether a line of

copy, arrow or logo, counts as a distinct element that a motorist must recognize and comprehend. It is important to reduce the number of elements on a directional sign to only include what information is relevant for immediate wayfinding.

Destinations listed on vehicular directional signs are typically prioritized based on their proximal relation to where the sign is being installed. The destination's



**Parking Information** 



**Garage Directional** 



**Exterior Directional** 

size and average visitor count additionally plays a role in its hierarchal placement on a directional sign.

#### **Urban Vehicular Directional Signage**

At urban campuses, the sign locations and messages on city signage directing to Rutgers should be reviewed and coordinated with the city entities so that visitors are being accurately directed to the campus through the primary gateways. In addition, Rutgers wayfinding directional should connect to these urban systems to provide a seamless journey.

#### **Rutgers Transit Signage**

The Rutgers University inter-campus bus and shuttle system is a service provided to all five geographic campuses. It is available to all members of the university community.

Regarding signage, the stop name is the most important piece of information. Signage complements the variety of bus stops and sits independent of architecture. An orientation map links users to their surroundings upon arrival. All signage should integrate to the Rutgers App and provide transit information.

#### **Pedestrian Signage**

Rutgers University strives to become a much more pedestrian and bicycle-friendly environment. Most campuses have long walkways between buildings.

To ensure success at the pedestrian level, signs should only be located in areas that pedestrians frequent. Pedestrian signs guide visitors from

#### **Exterior Sign Types (Continued)**

transportation stops, parking areas and campus cores. Pedestrian directional signs are located on the edge of open spaces, but are not located in the middle of quads or green spaces so that sight lines are not obscured. Orientation



maps are located at public gathering spaces, transportation hubs and parking areas.

#### **Parking Signage**

Rutgers has a comprehensive parking system. Lot numbers are not repeated on any one campus. Street names of primary lot entrances are included to help aid in wayfinding. Lot identification and kiosk signs communicate the restrictions of the lot, how to obtain a parking permit, and accessible destinations.

#### **Building Identification Signage**

It is imperative to properly name and label each building with a clear distinction between primary, secondary and other entrances. Building identification signs are ground-mounted and wall-mounted.

First, locate the building's identification post and panel sign at the main primary entrance or pathway to the building. This sign includes the building name and address. When the post and panel sign is in a more removed or remote location from the main entrance, locate a building identification plaque sign at main entrance with building name, address and building number.

In dense urban areas (like Cooper Street at RU-Camden), do not locate post and panel signs, instead place only a plaque and/or dimensional letters at main entrances. Applied vinyl or wall-



mounted plaques are used for regulatory information. These may be applied to the building entrances and include informational messaging such as "No Smoking" and "No Trespassing."

#### **Building Orientation Signage**

Building Orientation signage identifies specific destinations and locations, provides an overview of the defined spaces in the building, highlights the most important destinations and starts the navigation process to find a destination.

Directionals are primarily located near main

Signage Strategy <u>CONTENTS</u> <u>GLOSSARY</u> <u>HELP</u>

building entrances and at primary decisionmaking points for horizontal and/or vertical traffic flow for continued navigation. They also provide a secondary destination confirmation and start navigations to additional destinations as needed.

#### **Interior Sign Types**

#### **Wayfinding Signage**

Interior wayfinding signage is located along a path of key decision-making points. These signs should be visible from all directions with clear sight lines as they track the path to a destination.

Criteria for selecting a wayfinding sign type that





meets the requirements of its intended user include: identifying the primary and secondary destinations, calculating the longest length of a typical message, marking the primary decision-making points along a path and identifying the user's sight lines for clear viewing.

#### **Identification Signage**

The family of identification signs provides information related to the destination, such as the building name, space function, department identification, and room or door identification. These signs continue

the systematic organization of finding a space, building, department or room and support the "breadcrumb" approach for wayfinding.

Identification signs function as a complement to the wayfinding process by integrating the individual destinations and ADA requirements, such as tactile lettering and braille.



Signage Strategy <u>CONTENTS</u> <u>GLOSSARY</u> <u>HELP</u>

#### **Regulatory Signage**

Regulatory signs provide specific building information that must satisfy federal, state and local laws/building codes. Some of these sign types communicate the parameter of uses for public and non-public spaces, which may include cautionary information. The intent of these signs is to provide information for a safe environment and identify building egress. Local building officials are responsible for making sure codes requirements are met.

#### **Code Compliance**

Design and fabrication of Rutgers signage must comply with standards as outlined in Section 703 of The International Code Council Standard for Accessible and Usable Buildings and Facilities (ICC A117.1-2017), Section 1112 of the 2021 New Jersey Edition of the International Building Code (IBC N.J.A.C. 5:23-3.14), the New Jersey Barrier Free Subcode (N.J.A.C. 5:23-7.1), and all current local, state, and national codes. Updates to the standards manual may become necessary as codes and regulations change. All proposed modifications should be approved by Planning, Development, and Design.

## Americans with Disabilities Act (ADA)

The Americans with Disabilities Act was signed into law in July 1990. This historic act was designed to provide equal access and opportunities to all Americans with disabilities—a constituency which, in the context of the ADA's broad definition, presently accounts for approximately 50 percent of the population.

The Act included in its conditions that regulations would be developed to support it within one year. Most professional design organizations did not become aware of this fact until a draft of the proposed supporting regulations appeared late in 1990. At that time, the Society of Experiential Graphic Design (SEGD) and groups representing many other organizations and user groups attempted to "set aside" those aspects of the regulations that dealt with signage until a thorough study could be made examining the real needs of people with disabilities.

ADA implemented an updated 2010 Standards, which has been enforced since March 2012.

For more detailed information, please visit ada.gov.

#### A System for Total Support

Creating a wayfinding system is much more than just implementing signage to welcome, orient and direct visitors. Successful wayfinding includes a system of total support for the user, including pre-arrival information, hand-held guides, a mobile application and verbal direction-giving scripts. Staff training on the newly implemented wayfinding system is also an important step. The visitor should find themselves receiving consistent, coordinated and repetitive wayfinding information

#### SECTION 3 OF THE RUTGERS WAYFINDING MANUAL

## Implementation

- 15 Introduction
- 15 Implementation Categories
- 16 Commodity Signage
- 17 Parking Signage
- 18 Projects
- 19 Custom Projects
- 20 Maintenance of Existing Signs
- 21 Audit, Consolidate and Purge
- 21 When to Update
- **21** University Management

Implementation <u>CONTENTS</u> <u>GLOSSARY</u> <u>HELP</u>

#### Introduction

Implementing a sign program—whether reordering existing signs or extending the sign program—takes an interdisciplinary, phased approach that considers and respects time and budget. The sign standard program and manual should be used to guide strategies, sign locations, messaging, fabrication details and installation methods.

Exterior and interior signage is often required in a variety of circumstances at varying levels. The workflow process varies between sign types, but is best understood categorically.

#### **Implementation Categories**

#### **Commodity Signage**

These include small scale projects including interior room and regulatory signage, small building identification signage, and more.



Interior Room ID



#### **Parking Signage**

Examples include parking lot identification signs, reserved parking signs, kiosks, etc.



**Parking Information** 



**Parking Regulatory** 

#### **Projects**

Larger scale interior and exterior signage, trailblazer and monument signs, directionals,



**Arrival Gateway** 



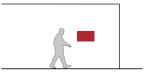
**Exterior Directional** 

directories, regulatory, and more.

#### **Custom Projects**



Exterior Environmental Storytelling Graphic



Interior Environmental Storytelling Graphic

#### **Commodity Signage**

#### Examples:







Stair Regulatory



#### Department Representative Makes Contact

# ■ Department representative makes contact with the Business Services Graphics Unit for requested commodity signage

Process is applicable to renovation projects, and interior signs consisting of no more than a quantity of 50

#### How to Make Contact

- A work order can be entered into the Service Call Center at: <u>ipo.rutgers.edu/</u> facilities/call-center
- be made at:
  https://ipo.
  rutgers.edu/
  business-services/
  material-logisticalservices/signage

Direct contact can also

### **Graphics Unit Discussion**

A representative from the Business Services Graphics Unit will make contact within 24 hours of receiving your request

### Quote Provided for Approval

- After gathering all necessary information, a quote with a description gathered from the above conversation is provided back to the department representative
- Based on what the request is, a mock-up draft is provided to the department representative for review/approval

#### IPO/UDO Coordination

- Within the quote, the department representative is provided all of the necessary financial information to begin the process of sending the Business Services Graphics Unit an Internal Purchase Order or funding source
- Work does not start until the financial component has been completed
- Once product is completed it is either delivered, picked up, or installed

Implementation CONTENTS GLOSSARY HELP

#### **Parking Signage**

Examples:



**Parking Information** 



**Parking Regulatory** 

■ The Business Services

**Graphics Unit receives** 

direct parking signage

requests regularly

from department

Business Services

**Graphics Unit sends** 

to PD&D for review

parking signage design

representatives



#### **Department** Representative **Makes Contact**

■ All parking signage requests go directly to the Department of **Transportation Services** (DOTS) at: https://ipo.rutgers. edu/dots

#### **Graphics Unit and PD&D** Involvement

■ These requests are always diverted to DOTS for follow-up with the department representative on review and approval. The creation of any parking sign does not take place before DOTS approval

**DOTs Review and** 

**Approval** 

#### **Work Begins**

Once approval is received, DOTS determines whether this is a standard parking sign or a department representative driven sign that requires DOTS approval. Work begins on the signage request

#### **Request Completed**

■ The quote process begins either directly with the department representative or the Business Services Graphics Unit working directly with DOTS in satisfying said request

SIGNAGE AND WAYFINDING MANUAL 17 RUTGERS UNIVERSITY INTRODUCTION

Implementation CONTENTS GLOSSARY HELP

#### **Projects**

Examples:







Secondary Site ID

**Submit CD Package** 



#### **Development**

#### Requestor/Project Oversight engages PD&D in development

to identify scope: https://prf.ipo. rutgers.edu/form

of Signage and Wayfinding Package

■ Design Team develops CD drawings and specs

- Requestor / Project Oversight submits CD Signage Package to PD&D for review
- PD&D reviews Signage Package for conformance with standards

**Initial Review** 

CD revisions are reviewed until approved (review time is expected to be 10 days and may vary contingent on the number of resubmissions to address comments)

#### **Submit Shop Drawings**

Requestor/Project Oversight submits **Shop Drawings** and Change Orders related to signage and wayfinding during construction

#### **Final Review**

- PD&D reviews Shop Drawings and Change Orders related to signage/wayfinding for conformance with Standards
- PD&D coordinates with Business Services Graphics Unit during review
- Revisions are reviewed until approved
- Project Oversight proceeds with fabrication and installation

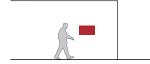
Implementation CONTENTS GLOSSARY HELP

#### **Custom Projects**

#### Examples:



**Exterior Environmental Storytelling Graphic** 



**Interior Environmental Storytelling Graphic** 



#### **Submit Request** Design **Fabrication & Install Punch List and Close Out Procurement** ■ Enter a Project Request Business Services ■ Business Services Graphics Unit ■ PD&D will design Business Services Graphics Unit will will coordinate punch list and Form on the IP&O the custom project in Graphics Unit will

- website: https://prf. ipo.rutgers.edu/form
- PRF will be assigned to PD&D
- coordination with the requestor, Business **Services Graphics** Unit, University Communications and Marketing, and the vendor, as applicable
- Discuss lead times and develop a project schedule (custom projects have longer lead times)

- manage procurement by obtaining quotes, funding, and PO
- Business Services Graphics Unit will coordinate fabrication
- coordinate installation
- close out in coordination with the requestor and PD&D

SIGNAGE AND WAYFINDING MANUAL 19 RUTGERS UNIVERSITY INTRODUCTION

#### Maintenance of Existing Signs

#### Sign Requires Repair or Update

#### **Approvals & Orders**

#### **Request Completed**

- Contact Business
  Services Graphics
  Unit or submit a
  maintenance request
  https://ipohelp.rutgers.
  edu/ipo\_help?id=ipo\_
  sc\_cat\_item&sys\_id=
  9d3a5a201be2f55073
  68b802dd4bcb75&re
  ferrer=recent\_items
- Business Services Graphics Unit reviews request with PD&D
- Graphics Unit provides a quote to the department representative for requests that do not fall under the Service
- Business Services Graphics Unit coordinates retrofit, repair, or cleaning services

Implementation CONTENTS GLOSSARY HELP

#### Audit, Consolidate and Purge

An audit of the existing signage and removal of what is inaccurate, unecessary or redundant is key to maintaining a well-organized and easy to understand system. This can be done in tandem with the installation of new programs or at regular intervals throughout the year. Facilities staff must be diligent in removing paper signage put up by staff or students that are outside of the wayfinding system.

#### When to Update

The Rutgers University signage standards have been designed for longevity and flexibility. Typically, signage systems of this scale have a lifespan of 10 to 15 years before the design standards must be reviewed to meet the brand requirements of the University. In addition, new codes and regulatory requirements may arise so that the signage may need to be refreshed to meet ever-changing regulations. When changes need to be made to the Standards, a qualified designer (in-house or external) should be brought into the team to revise and extend the program following the original design principles.

#### **University Management**

Planning, Development, and Design will ensure that the program is maintained and implemented accurately. University facilities will clean, repair and coordinate fabrication of new signage when needed upon request. A review process to approve signage requests to update and add to the system will ensure adherence to the standards.



#### SECTION 4 OF THE RUTGERS WAYFINDING MANUAL

# Materials and Graphic Standards

- 23 Brand Usage
- **26** Color and Materials
- 27 Exterior Symbols
- 29 Interior Symbols
- 30 Rutgers Health Symbols
- 31 Typography
- 34 Exterior Specifications
- 34 Rules for Vehicular Directional Messaging
- 35 Map Styles
- 36 INF Sign Information

#### **Brand Usage**

#### The Rutgers Logo



The Rutgers logo appears on this page. It is the primary element of the Rutgers visual identity system. The Rutgers logo is a custom designed graphic and may not be altered in any way.



Departments and units within Rutgers typically have their own logo signatures for use in web and print contexts; however, signatures are NEVER to be used on signage. Alternatively, school, department, and unit names CAN be included in the signage design in accordance with the specific sign type layout and format.

As a general rule of thumb, it is always preferred to use the simplest (i.e. highest level) logo representation that will adequately communicate your identity as part of Rutgers.

The logotype may be downloaded at <a href="https://communications.rutgers.edu/services-resources/logos-signatures-and-visual-identity">https://communications.rutgers.edu/services-resources/logos-signatures-and-visual-identity</a>. Refer to the <a href="Rutgers Visual Identity System User Guide">Rutgers Visual Identity System User Guide</a> for a complete list of acceptable logotypes.

#### **Size and Clear Space Requirements**

Signage - 1" RUTGERS

Minimum signage size requirements for the Rutgers R.

There should be a minimum clear space around the logotype equal to half of the capital "R" height. The light blue area in the diagram to the right indicates the amount of space that must be maintained between the logotype and any other element for vinyl messaging only. Modified clear space requirements for exterior signage shown below.



The clear space around the Rutgers R, with or without a signature, is half the height of the R on all sides.



As permitted by University Communications and Marketing, the presentation of the Rutgers logo has been altered for signage purposes ONLY. The "Rutgers" wordmark increased in scale by fifty (50) percent to improve the logo's visibility within the built environment.

Materials and Graphic Standards <u>CONTENTS</u> <u>GLOSSARY</u> <u>HELP</u>

#### **Application of Brand Header Elements**

A Rutgers branded header should always be used on post and panel sign types. This page outlines when the logotype header, Rutgers Health and plain red color header is used.

#### **Logotype Header**

Used on ALL vehicular directional and parking identification signs. Used on freestanding building identification signs when the building is far removed from the edges of campus and/ or it is a stand alone building and it is not apparent that you are on the Rutgers campus.

#### **Rutgers Health Header**

Used on freestanding building identification signs.

#### Color Header

Used on ALL freestanding building identification signs. (See exceptions above.) Used on ALL pedestrian directional signs.



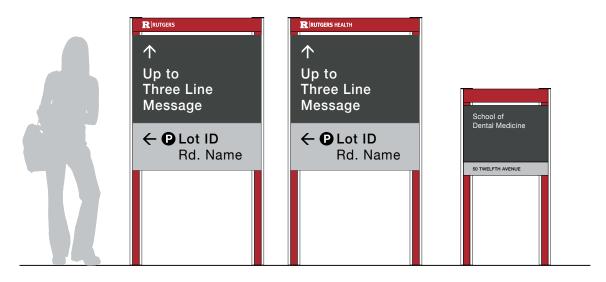


Logotype header



Rutgers Health Logotype (for use on exterior building and signage situations where background is other than PMS 1805 Red)

#### **Brand Usage Examples**



Exterior Signage-Freestanding Directional



Interior Signage-Wall Mounted Identification

#### **Color and Materials**

#### **Primary Color Palette**

The primary colors for the Rutgers signage system are based on the Rutgers visual identity. We have modified these colors and materials for the exterior environment and purposes of maintaining the signage over time.









Pantone 11-0601 TPX Bright White

#### **Paint**

- All painted surfaces on signage are to be pre-treated with **Matthews Paint MP** 74734 SP for corrosion resistance
- All signs to be finished with Matthews twocoating Satin Finish MAP Top Coat System



#### Vinyl

■ Vinyl is to be used for building identification on glass surfaces

#### **Brushed Aluminum**

■ Red, Black, White and Brushed Aluminum are to be used on the Exterior building identification dimensional letters



**Materials and Graphic Standards** CONTENTS GLOSSARY HELP

#### **Exterior Symbols**

#### **Symbol Usage**

The symbols on this page are to be used appropriately on the sign types as specified in the following page examples.

This family of symbols has been approved by the committee for use on campus. If you do not find a symbol for your depiction, please contact the University representative at graphics@ipo.rutgers.edu.

#### Work order:

https://apps.ufcp.rutgers.edu/CR/Login

#### Exterior symbols











Parking

P<sub>1</sub> Parking

P2 Parking

P<sub>3</sub> Parking

Do Not Enter











Information

**Train Station Points** 

Rail Lines

Rotary







Bus

No Smoking/ No Vaping











No Skateboarding







Camera Surveillance



Accessible



Rutgers R

Materials and Graphic Standards <u>CONTENTS</u> <u>GLOSSARY</u> <u>HELP</u>

#### **Directional Arrows**

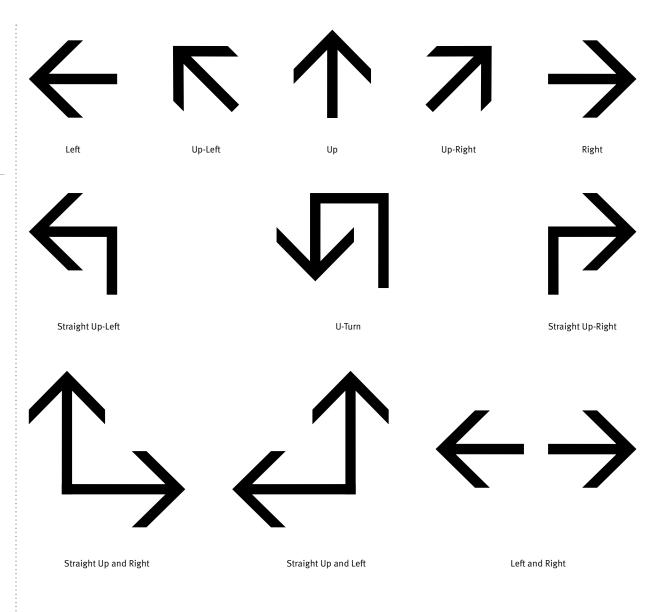
The primary arrow for use in wayfinding is depicted on these pages. Note the orientation of the arrow and its uses for navigation. Please do not add any elements to the stems or the arrow head. The graphic is intended to be used for all wayfinding and has a direct relationship to the typography.

#### **Arrow Order**

When determining arrow placement on individual directional panels, follow the order shown on this page (up, left, right).

If more than one destination uses the same arrow direction, the order of messages to be determined by proximity of destination to sign location. The closest destination is the first message. See individual sign layouts for references.





Materials and Graphic Standards <u>CONTENTS</u> <u>GLOSSARY</u> <u>HELP</u>

#### **Interior Symbols**

#### **Symbol Usage**

The symbols on this page are to be used appropriately on the sign types as specified in the following page examples.

This family of symbols has been approved by the committee for use on campus. If you do not find a symbol for your depiction, please contact the University representative at <a href="mailto:graphics@ipo.rutgers.edu">graphics@ipo.rutgers.edu</a>. Work order: <a href="https://apps.ufcp.rutgers.edu/CR/Login">https://apps.ufcp.rutgers.edu/CR/Login</a>

#### Interior symbols







Women



Restroom



Elevator



Accessible



Locker Room



Fire Hose



Fire Extinguisher



Stairs



First Aid



AED



Camera Surveillance



No Weapons



No Cell Phones



No 2-Way Radios



No Food Allowed



Do Not Enter



No Smoking/ No Vaping



ATM



**Vending Machine** 



Telephone



Left



Up-Left



Right



Up-Right



Down



Straight



Straight Up-Left



Straight Up-Right

#### Occupational Health and Safety Administration (OSHA) Compliance

Contact Rutgers Environmental Health and Safety (REHS) for more information:

https://ipo.rutgers.edu/rehs/contact-rehs

To request a caution sign, contact Rutgers REHS: <a href="https://halflife.rutgers.edu/">https://halflife.rutgers.edu/</a> forms/cautionsign.php

#### Examples

































Materials and Graphic Standards CONTENTS GLOSSARY HELP

#### **Typography**

#### **Helvetica Neue**

The ITC Helvetica Neue Regular and Medium font families have been chosen as the primary typeface for the Rutgers University wide Wayfinding and Signage System. The typeface allows for flexibility and creative expression in the text and display.

The Helvetica Neue font should be installed on a computer to use in signage layouts. Sign layouts should be oriented by Planning, Development, and Design, the Business Services Graphics Unit, and the signage fabricator.

Opentype fonts are recommended as they are compatible with both Mac and PC formats.

No substitutions for fonts are allowed.

#### Select Weights

#### Light

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz1234567890

#### Regular

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz1234567890

#### Medium

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz1234567890

#### Bold

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz1234567890

#### **Letter Spacing**

Careful and consistent letter spacing, or tracking, is critical for maximizing message legibility. Refer to the examples on these pages for acceptable letter spacing.

#### **Line Spacing**

When measuring line spacing, measure from baseline to baseline. (Shown as y measurement.)

#### **Apostrophe Use**

Sometimes the foot mark is mistaken for an apostrophe and an inch mark is mistaken for quotations. Refer to the examples shown here for the correct apostrophe for each typeface.

#### **Text Measurement Standards**

When measuring copy height, measure only the height of the capital letters to determine overall copy height. Some lowercase letters have ascenders and descenders that extend beyond the average capital letter height and should not be used for measurement.











Materials and Graphic Standards <u>CONTENTS</u> <u>GLOSSARY</u> <u>HELP</u>

#### **Abbreviation Use**

Abbreviations are only to be used on vehicular and pedestrian directionals in order to fit longer messages.

Building identification signs should not use any abbreviations.

On vehicular and pedestrian directional signs, all Student Centers and Campus Centers drop the campus name and are referred to only as "Campus Center" or "Student Center." All proposed abbreviations on signage requires approval from Planning, Development, and Design.

#### **Acronym Use**

Most people do not know or understand what acronyms indicate. Acceptable acronyms are those that are universally known outside of Rutgers University.

Acronyms specific to Rutgers University (such as the building name acronyms) are confusing to first time visitors and are NOT to be used.

#### **Messaging Consistency**

If abbreviating a message, all signs (except building identification signs) are to maintain that abbreviation.

Keep abbreviation use consistent – if an abbreviation is used in one message, maintain that abbreviation use throughout all other messages.

#### **Acceptable Abbreviations (Exterior Signage)**

WORD	ABBREVIATION
Administration	Admin.
Advanced	Adv.
And	&
Apartments	Apts.
Avenue	Ave.
Building	Bldg.
Center	Cntr.
Centers	Cntrs.
Department	Dept.
Doctor	Dr.
East	E.
Education	Edu.
Entrance	Entr.
Incorporated	Inc.
Institute	Inst.
Laboratories	Labs
Lane	Ln.
Monday - Friday	Mon-Fri
North	N.
Recreation	Rec.
Road	Rd.
Science	Sci.

South

## Acceptable Abbreviations (Exterior Signage) Cont.

WORD	ABBREVIATION
Street	St.
University	Univ.
West	W.

S.

#### **Acceptable Acronyms (Exterior Signage)**

WORD	ACRONYM
Robert Wood Johnson Medical School	RWJMS
Reserve Officers Training Corps	ROTC
Information Technology	IT
Jersey Mike's Arena	JMA

#### **Exterior Specifications**

- If abbreviating a message, all signs (except building identification signs) are to maintain that abbreviation.
- Keep abbreviation use consistent
   if an abbreviation is used in one message, maintain that abbreviation use throughout all other messages.

#### Rules for Vehicular Directional Messaging

- No more than three lines per message on a single panel. When traveling at high speeds, messages longer than three lines per panel become illegible.
- No more than FOUR messages per sign.
- Base of panels must be 28" high in order to comply with ADA requirements.
- White or grey panel variations are designated for parking and emergency messaging only at the sizes designated on the system pages.



#### Map Styles

This page outlines the visual elements of the Rutgers Pedestrian Orientation Maps. Exterior section of the Signage and Wayfinding Manual on page 90 An example is shown to the right. Additional specifications can be found in the Exterior book on page 84.

#### **Color Specifications**

Map Background Fill: #cccccc Outline: #696969 Building Treatment
Fill: #abacad
Outline: #000000

Parking Lots
Fill: #1e2e1
Outline: #000000

Roads Fill: #ffffff Outline: #cccccc

Greenery Fill: #a6c7ad Ground Fill: #c2e8b5

Water Fill: #b5d9eb Walkways Fill: #fff2e0

Accent Blue - #0070ff
Accent Yellow - #ffff73
Accent Blue - #003da5

#### **Symbols**



Bus Stop Icon: #ffffff Background: #ccoo33 Outline: #000000



Train Icon: #ffffff Background: #4a6377 Outline: #000000



Light Rail Icon: #ffffff Background: #098442 Outline: #000000



Emergency Phone Icon: #ffffff Background: #0070ff



ADA Accessible Icon: #003da5 Background: #ffffff Outline: #000000



**Location Identifier**Fill: #ffff<sub>73</sub>
Outline: #000000

North



Scale
0 100 200 300 400

#### **Example Treatment Styles**



Buildings
Fill: #abacad
Outline: #oooooo
Effects: Drop Shadow
Typography: #oooooo



Parking Lots Fill: #1e2e1 Outline: #696969 Effects: N/A Typography: #000000





#### **Typography**

#### **Helvetica Neue Bold**

Helvetica Neue Regular

## **INF Sign Information**

This page outlines the visual elements of the Rutgers Informational Signage family.

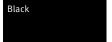
These sign types are used to highlight various social, scientific, historical, conservation, and preservation initiatives at Rutgers

University. While each information sign is unique and developed per request to Planning, Development, and Design, they each utilize the visual elements and graphic standards as shown to the right. Additional specifications can be found in the Exterior book on page 90.

#### **Color Palette**

Main Panel Beige #ece5cc Title Text Green #579742

White #ffffff



#### **Title Text Treatment Style**

# TITLE TEXT

#### **Typography**

Helvetica Neue Italic
Helvetica Neue Medium
Helvetica Neue Bold

# Sample Graphic



#### **Sample Licensed Photos**









# Rutgers University Interior Signage & Wayfinding Manual

Institutional Planning and Operations Rutgers, The State University of New Jersey



CONTENTS CONTENTS GLOSSARY APPENDIX HELP

# Introduction to the Rutgers University Interior Manual

The interior wayfinding system has been developed for use within Rutgers buildings and spaces. Signage featured in this volume includes room, department, directional, informational, and regulatory signs. This manual also features design and installation specifications including symbols, logos, typography, color, material, and fabrication.

RUTGERS UNIVERSITY SIGNAGE & WAYFINDING MANUAL INTRODUCTION

# 

#### SECTION 4-DIRECTION SIGNAGE

Directi	on Signage Series overview	85
DR100	Wall Mounted Directional	86
DR200	Ceiling Mounted Directional	9:
DR300	Freestanding Directional	98

REG600 Paper Insert & Chassis ...... 81

#### SECTION 5-INFORMATION SIGNAGE

Information Signage Series overview101			
INF100 Building Directory 102			
INF200 Building Directory108			
INF300 Building Directory111			
SECTION 6-INTERIOR APPENDIX			
Wall-Mounted Sign Fabrication and Install Information			
(Acetate Inserts)114			
Wall-Mounted Sign Fabrication and Install			
Information115			
Flag-Mounted Sign Fabrication and Install			
Information115			
Ceiling-Mounted Sign Fabrication and Install			
Information116			
Paper Insert and Chassis Fabrication and Install			
Information117			
Floor-Mounted Signs118			

Code Compliance......118

RUTGERS UNIVERSITY INTERIOR SIGNAGE AND WAYFINDING MANUAL 38

# SECTION 2 OF THE INTERIOR WAYFINDING MANUAL

# Identification Signage

**1 ID100** Room Identification

47 ID200 Room Identification

52 ID300 Room Identification

RUTGERS UNIVERSITY SIGNAGE AND WAYFINDING MANUAL 39

CONTENTS GLOSSARY

Note: All signs on this page are not to scale.

2100

ID100.1 Room Identification 2100 Conference

ID100.2 Room Identification 2100 Professor Michael A. Anderson

ID100.3 **Room Identification** 

2100 Asian Languages and Cultures

ID100.4 **Room Identification** 

2100

Professor Michael J. Woodson Sarah E. Hendricks Assistant Professor Andrea Hauche

ID100.5 Room Identification

2100 Agricultural and Resource Management Agents

ID200.1 Room Identification RUTGERS Agricultural and Resource Management Agents

ID200.2 Room Identification 2100 African, Middle Eastern, and South Asian Languages and Literatures

ID200.3 Room Identification



ID200.4 Room Identification



ID300.1 Room Identification ID100 SERIES

# Identification Signage

**ID100.1** Room Identification

**ID100.2** Room Identification

**ID100.3** Room Identification

ID100.4 Room Identification

**ID100.5** Room Identification

#### **Room Identification**

Scale: 3" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Number and braille flush left on panel

Sign variation is primarily used for residence hall units

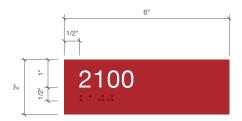
#### SIGN SPECIFICATIONS:

- Room Number Font: Helvetica Neue Regular
- Room Number Cap Height: 0.625"
- Room Number Tracking: +20
- Braille Size: 30pt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.

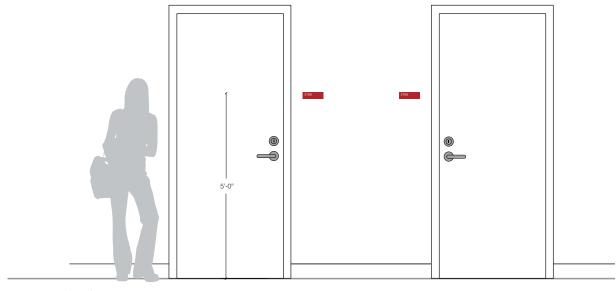
#### COLOR:

Pantone 1805 C

Pantone 11-0601 TPX Bright White



**DETAIL** 



#### **Room Identification**

Scale: 3" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Number and braille flush left on panel

Dark gray sign variation is for shared use spaces such as such as instructional spaces, conference rooms, and utility rooms

#### SIGN SPECIFICATIONS:

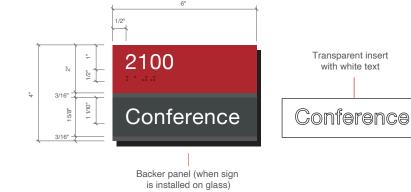
- Room Number Font: Helvetica Neue Regular
- Room Number Cap Height: 0.625"
- Room Number Tracking: +20
- Braille Size: 30pt
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.625"
- Main Text Tracking: +20
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.

#### COLOR:

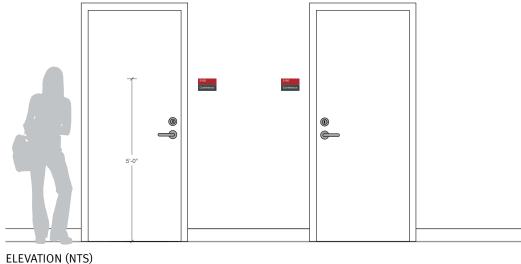
Pantone 1805 C



Pantone 11-0601 **TPX Bright White** 



DETAIL



#### **Room Identification**

Scale: 3" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Number and text flush left on panel

Light gray sign variation is for individual office occupants

#### SIGN SPECIFICATIONS:

- Room Number Font: Helvetica Neue Regular
- Room Number Cap Height: 0.625"
- Room Number Tracking: +20
- Braille Size: 3opt
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.375"
- Main Text Tracking: +20
- Main Text Leading: 46 pt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

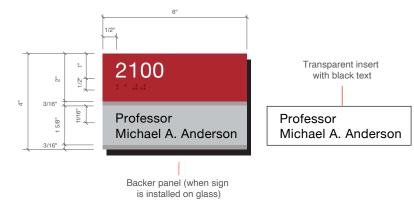
COLOR:

Pantone 1805 C

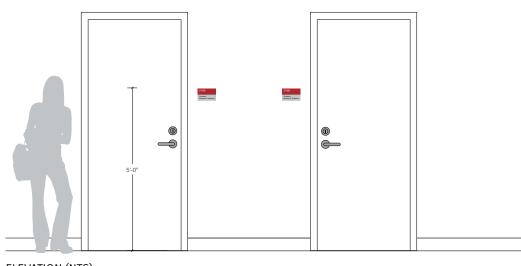
Pantone 428 C

Pantone Black C

Pantone 11-0601
TPX Bright White



DETAIL



#### **Room Identification**

Scale: 3" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Number and text flush left on panel

Dark gray sign variation is for departments and shared use spaces such as instructional spaces, conference rooms, and utility rooms

#### SIGN SPECIFICATIONS:

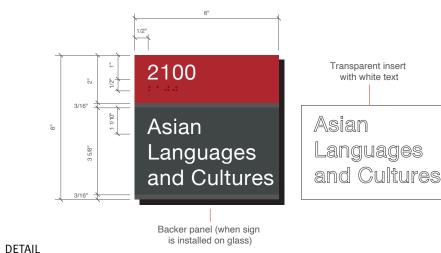
- Room Number Font: Helvetica Neue Regular
- Room Number Cap Height: 0.625"
- Room Number Tracking: +20
- Braille Size: 3opt
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.625"
- Main Text Tracking: +20
- Main Text Leading: 77 pt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

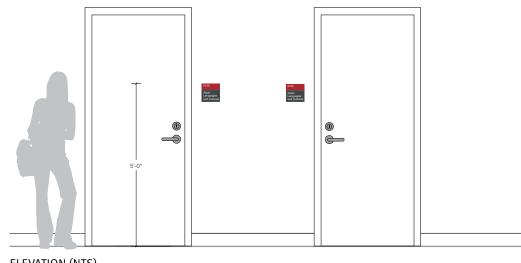
COLOR:

Pantone 1805 C

Pantone 446 C

Pantone 11-0601
TPX Bright White





#### **Room Identification**

Scale: 3" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Number and text flush left on panel

Light gray sign variation is for individual office occupants

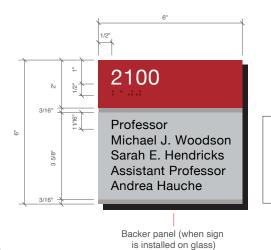
#### SIGN SPECIFICATIONS:

- Room Number Font: Helvetica Neue Regular
- Room Number Cap Height: 0.625"
- Room Number Tracking: +20
- Braille Size: 3opt
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.625"
- Main Text Tracking: +20
- Main Text Leading: 46 pt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

COLOR:
Pantone 1805 C
Pantone 428 C

Pantone Black C

Pantone 11-0601
TPX Bright White



Professor Michael J. Woodson Sarah E. Hendricks

Transparent insert

with black text

Assistant Professor Andrea Hauche

**DETAIL** 

5-0°

**ELEVATION (NTS)** 

ID200 SERIES

# Identification Signage

**ID200.1** Department Identification

**ID200.2** Department Identification

**ID200.3** Department Identification

**ID200.4** Department Identification

### **Department Identification**

Scale: 1.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Number and text flush left on panel

#### SIGN SPECIFICATIONS:

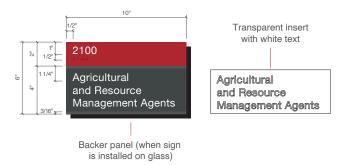
- Room Number Font: Helvetica Neue Regular
- Room Number Cap Height: 0.625"
- Room Number Tracking: +20
- Braille Size: 30pt
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.625"
- Main Text Tracking: +20
- Main Text Leading: 77 pt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

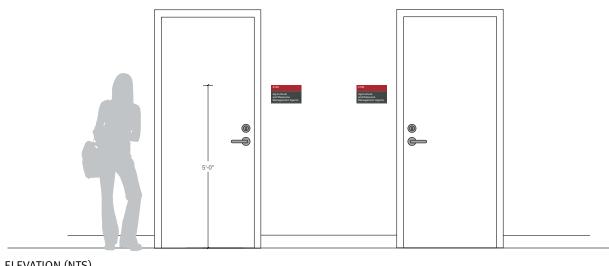
Pantone 1805 C

Pantone 446 C

Pantone 11-0601 TPX Bright White



**DETAIL** 



#### **Department Identification**

Scale: 1.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Number and text flush left on panel

#### SIGN SPECIFICATIONS:

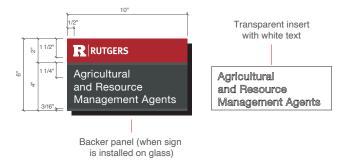
- Rutgers R Logo Height: 1"
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.625"
- Main Text Tracking: +20
- Main Text Leading: 77 pt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

Pantone 1805 C

Pantone 446 C

Pantone 11-0601 TPX Bright White



**DETAIL** 



#### **Department Identification**

Scale: 1.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Number and text flush left on panel

#### SIGN SPECIFICATIONS:

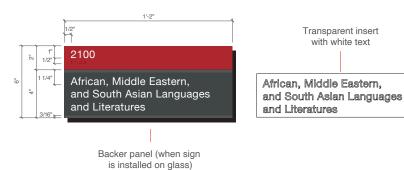
- Room Number Font: Helvetica Neue Regular
- Room Number Cap Height: 0.625"
- Room Number Tracking: +20
- Braille Size: 30pt
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.625"
- Main Text Tracking: +20
- Main Text Leading: 77 pt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

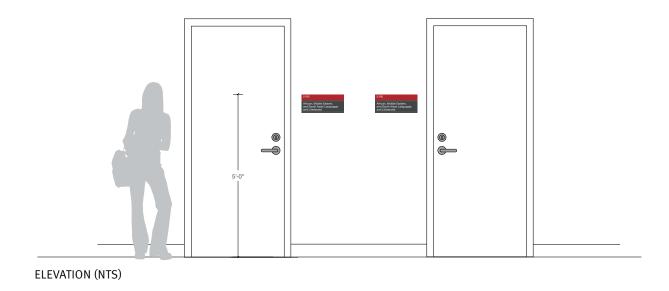
Pantone 1805 C

Pantone 446 C

Pantone 11-0601 TPX Bright White



**DETAIL** 



#### **Department Identification**

Scale: 1.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Number and text flush left on panel

#### SIGN SPECIFICATIONS:

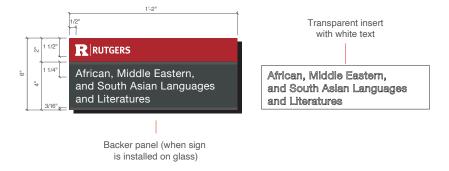
- Rutgers R Logo Height: 1"
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.625"
- Main Text Tracking: +20
- Main Text Leading: 77 pt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

Pantone 1805 C

Pantone 446 C

Pantone 11-0601 TPX Bright White



**DETAIL** 



ID300 SERIES

# Identification Signage

: **ID300.1** Overhead Identification

# ID300.1

#### Overhead ID

Scale: 1.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Number and text align centered on panel

#### SIGN SPECIFICATIONS:

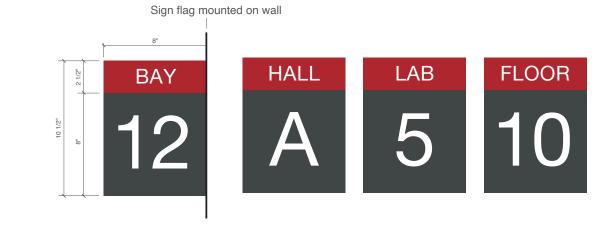
- Top Text Font: Helvetica Neue Regular
- Top Text Cap Height: 1.125"
- Top Text Tracking: +20
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 4.125"
- Main Text Tracking: +20
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.

#### COLOR:

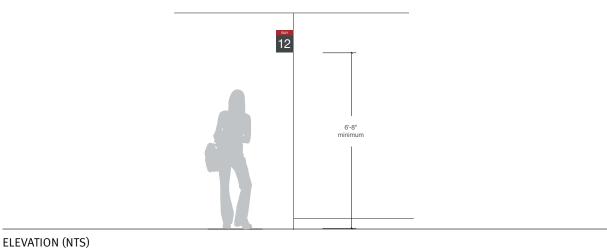
Pantone 1805 C

Pantone 446 C

Pantone 11-0601 TPX Bright White



**DETAIL** 



# SECTION 3 OF THE INTERIOR WAYFINDING MANUAL

# Regulation Signage

- 7 REG100 Required Building Signage
- **72 REG200** Overhead Building Signage
- 74 REG300 Stairwell Identification
- **76 REG400** Vinyl Door Identification
- 78 REG500 Additional Regulatory Signage
- **81 REG600** Paper Insert & Chassis

RUTGERS UNIVERSITY SIGNAGE AND WAYFINDING MANUAL 54

# Regulation Signage Series Overview

Note: All signs on this page are not to scale.



**REG100.1**Required Building Signage



**REG100.2**Required Building Signage



**REG100.3** Required Building Signage



**REG100.4**Required Building Signage



**REG100.5**Required Building Signage



**REG100.6**Required Building Signage



**REG100.7**Required Building Signage



**REG100.8**Required Building Signage



**REG100.9** Required Building Signage



**REG100.10**Required Building Signage



**REG100.11**Required Building Signage



**REG100.12**Required Building Signage

Note: All signs on this page are not to scale.



**REG100.13**Required Building Signage



**REG100.14**Required Building Signage



**REG200.1**Required Building Signage



**REG300.1**Required Building Signage



**REG400.1** Required Building Signage



**REG500.1** Required Building Signage



**REG500.2** Required Building Signage



**REG600.1**Required Building Signage



**REG600.2** Required Building Signage

REG100 SERIES

# Regulation Signage

Required Building Signage **REG100.1** Required Building Signage REG100.2 Required Building Signage **REG100.3** Required Building Signage **REG100.4** Required Building Signage **REG100.5** Required Building Signage REG100.6 Required Building Signage **REG100.7** Required Building Signage **REG100.8** REG100.9 Required Building Signage **REG100.10** Required Building Signage **REG100.11** Required Building Signage **REG100.12** Required Building Signage **REG100.13** Required Building Signage **REG100.14** Required Building Signage

## Required Building Signage

Scale: 2" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

Symbol horizontally & vertically centered

Additional text panel can be installed beneath sign if requested

#### SIGN SPECIFICATIONS:

- Room Number Font: Helvetica Neue Regular
- Room Number Cap Height: 0.625"
- Room Number Tracking: +20
- Women Restroom Symbol Height: 5.25"
- Accessibility Symbol Height: 2.25"
- Restroom Text Font: Helvetica Neue Regular
- Restroom Text Cap Height: 0.625"
- Restroom Text Tracking: +20
- Braille Size: 3opt
- NJ Law Addition Text Font: Helvetica Neue Regular
- NJ Law Addition Text Cap Height: 0.15"

- NJ Law Addition Text Tracking: o
- NJ Law Addition Text Leading: 25.2
- All lines of NJ Law Addition Text are justified and horizontally centered on panel
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.

# WOMEN THE GROUP HER CROWN WITH ON EXPRESS TO THE CROWN HER POINTY WITH ON EXPRESS TO THE CROWN HER POINTY WITH ON EXPRESS

NEW JERSEY LAW PERMITS PEOPLE TO USE THE RESTROOM OF THE GENDER THEY IDENTIFY WITH OR EXPRESS THEMSELVES AS. NON-BINARY INDIVIDUALS SHOULD USE THE RESTROOM IN WHICH THEY ARE MOST COMFORTABLE.

#### **DETAIL**

# 5'-0"

**ELEVATION (NTS)** 

## COLOR:

- Pantone 446 C
- Pantone 428 C
- Pantone Black C
- Pantone 11-0601
  TPX Bright White

## Required Building Signage

Scale: 2" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

Symbol horizontally & vertically centered

Additional text panel can be installed beneath sign if requested

#### SIGN SPECIFICATIONS:

- Room Number Font: Helvetica Neue Regular
- Room Number Cap Height: 0.625"
- Room Number Tracking: +20
- Men Restroom Symbol Height: 5.25"
- Accessibility Symbol Height: 2.25"
- Restroom Text Font: Helvetica Neue Regular
- Restroom Text Cap Height: 0.625"
- Restroom Text Tracking: +20
- Braille Size: 3opt
- NJ Law Addition Text Font: Helvetica Neue Regular
- NJ Law Addition Text Cap Height: 0.15"

- NJ Law Addition Text Tracking: o
- NJ Law Addition Text Leading: 25.2
- All lines of NJ Law Addition Text are justified and horizontally centered on panel
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.

COLOR:

Pantone 446 C

Pantone 428 C

Pantone Black C

Pantone 11-0601
TPX Bright White

# T 1/2" 1/2" 0000 WEN ST 1/2" WEN THE GRAPH FROME TO USE THE RESTROOM OF THE GRAPH THEY IDENTIFY WITH OR EXPRESS THE GRAPH THEY IDENTIFY WITH OR EXPRESS

NEW JERSEY LAW PERMITS PEOPLE TO USE THE RESTROOM OF THE GENDER THEY IDENTIFY WITH OR EXPRESS THEMSELVES AS. NON-BINARY INDIVIDUALS SHOULD USE THE RESTROOM IN WHICH THEY ARE MOST COMFORTABLE.

#### **DETAIL**

# 5:0"

**ELEVATION (NTS)** 

RUTGERS UNIVERSITY INTERIOR SIGNAGE AND WAYFINDING MANUAL 59

# Required Building Signage

Scale: 2" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

Symbol horizontally & vertically centered

#### SIGN SPECIFICATIONS:

- Room Number Font: Helvetica Neue Regular
- Room Number Cap Height: 0.625"
- Room Number Tracking: +20
- Toilet Symbol Height: 3.25"
- Accessibility Symbol Height: 3.25"
- Alternative Toilet Only Symbol Height: 5"
- Text Font: Helvetica Neue Regular
- Text Cap Height: 0.625"
- Text Tracking: +20
- Text Leading: 77 pt
- Braille Size: 30pt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

Pantone 446 C



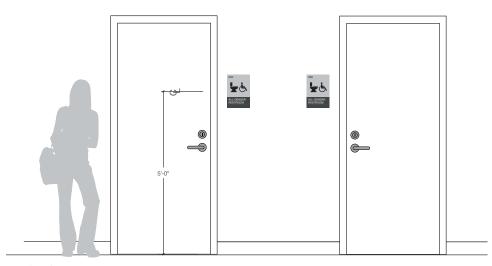


Pantone 11-0601
TPX Bright White





DETAIL



## Required Building Signage

Scale: 2" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

Symbol horizontally & vertically centered

Additional text panel can be installed beneath sign if requested

#### SIGN SPECIFICATIONS:

- Stair Symbol Height: 5.25"
- Stair Text Font: Helvetica Neue Regular
- Stair Text Cap Height: 0.625"
- Stair Text Tracking: +20
- Braille Size: 3opt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.

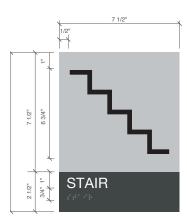
#### COLOR:

Pantone 446 C

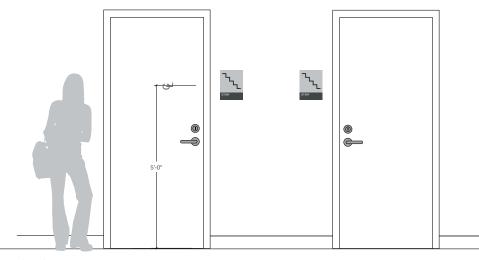
Pantone 428 C

Pantone Black C

Pantone 11-0601
TPX Bright White



DETAIL



# Required Building Signage

Scale: 2" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

Symbol horizontally & vertically centered

SIGN SPECIFICATIONS:

- Stair Symbol Height: 5.25"
- Stair Text Font: Helvetica Neue Regular
- Stair Text Cap Height: 0.625"
- Stair Text Tracking: +20
- Stair Text Leading: 77 pt
- Braille Size: 3opt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

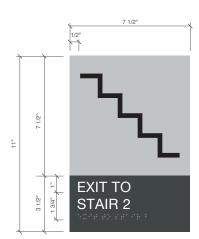
COLOR:

Pantone 446 C

Pantone 428 C

Pantone Black C

Pantone 11-0601
TPX Bright White



DETAIL



# Required Building Signage

Scale: 2" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

Symbol horizontally & vertically centered

#### SIGN SPECIFICATIONS:

- Room Number Font: Helvetica Neue Regular
- Room Number Cap Height: 0.625"
- Room Number Tracking: +20
- Symbol Height: 5.25"
- Text Font: Helvetica Neue Regular
- Text Cap Height: 0.625"
- Text Tracking: +20
- Text Leading: 77 pt
- Braille Size: 3opt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

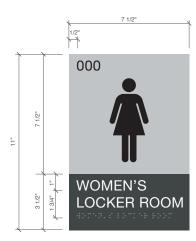
COLOR:

Pantone 446 C

Pantone 428 C

Pantone Black C

Pantone 11-0601
TPX Bright White



DETAIL



## Required Building Signage

Scale: 2" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

Symbol horizontally & vertically centered

#### SIGN SPECIFICATIONS:

- Room Number Font: Helvetica Neue Regular
- Room Number Cap Height: 0.625"
- Room Number Tracking: +20
- Symbol Height: 5.25"
- Text Font: Helvetica Neue Regular
- Text Cap Height: 0.625"
- Text Tracking: +20
- Text Leading: 77 pt
- Braille Size: 30pt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

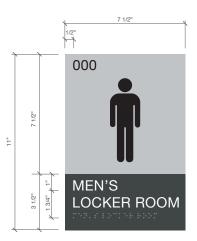
COLOR:

Pantone 446 C

Pantone 428 C

Pantone Black C

Pantone 11-0601
TPX Bright White



DETAIL



# Required Building Signage

Scale: 2" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

Symbol horizontally & vertically centered

#### SIGN SPECIFICATIONS:

- Room Number Font: Helvetica Neue Regular
- Room Number Cap Height: 0.625"
- Room Number Tracking: +20
- Symbol Height: 5.25"
- Text Font: Helvetica Neue Regular
- Text Cap Height: 0.625"
- Text Tracking: +20
- Text Leading: 77 pt
- Braille Size: 30pt
- Braille Tracking: -30
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

COLOR:

Pantone 446 C

Pantone 428 C

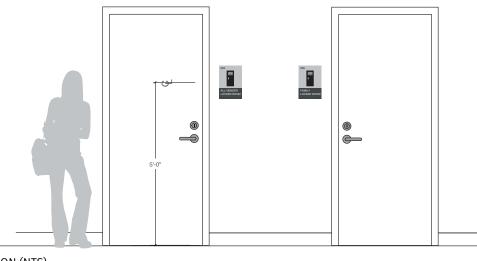
Pantone Black C

Pantone 11-0601
TPX Bright White





DETAIL



### Required Building Signage

Scale: 2" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

Symbol horizontally & vertically centered

#### SIGN SPECIFICATIONS:

- Room Number Font: Helvetica Neue Regular
- Room Number Cap Height: 0.625"
- Room Number Tracking: +20
- Symbol Height: 5.25"
- Text Font: Helvetica Neue Regular
- Text Cap Height: 0.625"
- Text Tracking: +20
- Text Leading: 77 pt
- Braille Size: 30pt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

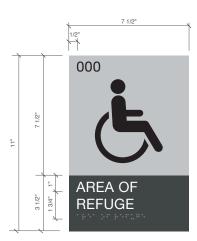
COLOR:

Pantone 446 C

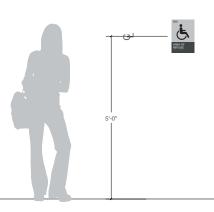
Pantone 428 C

Pantone Black C

Pantone 11-0601 **TPX Bright White** 



DETAIL



## Required Building Signage

Scale: 2" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

Symbol horizontally & vertically centered

SIGN SPECIFICATIONS:

■ Symbol Height: 5.25"

■ Accessibility Symbol Height: 3.2"

■ Text Font: Helvetica Neue Regular

■ Text Cap Height: 0.625"

■ Text Tracking: +20

■ Text Leading: 77 pt

■ Braille Size: 3opt

- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

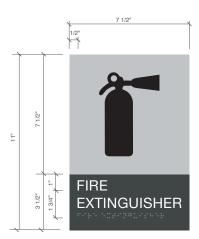
COLOR:

Pantone 446 C

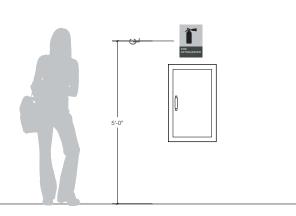
Pantone 428 C

Pantone Black C

Pantone 11-0601
TPX Bright White



**DETAIL** 



# Required Building Signage

Scale: 2" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

Symbol horizontally & vertically centered

SIGN SPECIFICATIONS:

■ Main Text Font: Helvetica Neue Regular

■ Main Text Cap Height: 0.625"

■ Main Text Tracking: o

■ Main Text Leading: 75 pt

■ Braille Size: 30pt

■ Braille Leading: 36 pt

■ Fire Evacuation Symbol height: 2.5"

- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

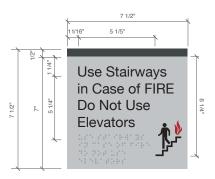
COLOR:

Pantone 1805 C

Pantone 446 C

Pantone 428 C

Pantone Black C



DETAIL



## Required Building Signage

Scale: 2" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

#### SIGN SPECIFICATIONS:

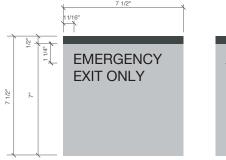
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.625"
- Main Text Tracking: o
- Main Text Leading: 77 pt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

Pantone 446 C

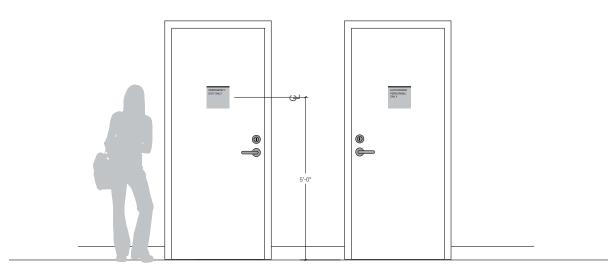
Pantone 428 C

Pantone Black C



AUTHORIZED PERSONNEL ONLY

**DETAIL** 



# Required Building Signage

Scale: 2" = 1'-0"

Figure is 5'6" tall unless otherwise noted

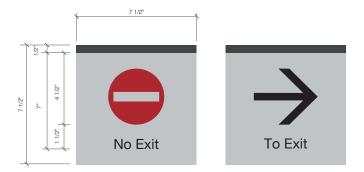
Text & symbol centered horizontally on panel

#### SIGN SPECIFICATIONS:

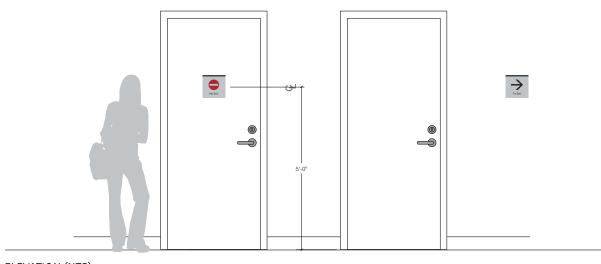
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.625"
- Main Text Tracking: o
- Symbol Height: 3.5"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.

#### COLOR:

- Pantone 1805 C
- Pantone 446 C
- Pantone 428 C
- Pantone Black C



**DETAIL** 



# Required Building Signage

Scale: 2" = 1'-0"

Figure is 5'6" tall unless otherwise noted

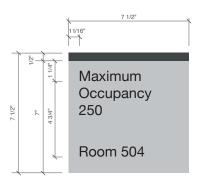
All lines of text are flush left on panel

#### SIGN SPECIFICATIONS:

- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.625"
- Main Text Tracking: o
- Main Text Leading: 77 pt
- Secondary Text Font: Helvetica Neue Regular
- Secondary Text Tracking: o
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

- Pantone 446 C
- Pantone 428 C
- Pantone Black C



**DETAIL** 



REG200 SERIES

# Regulation Signage

**REG200.1** Overhead Building Signage

## REG 200.1

## Overhead Building Signage

Scale: 1.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Symbol horizontally & vertically centered on light gray pane

Additional symbols can be foud in the introduction on page 29.

#### SIGN SPECIFICATIONS:

- Symbol Height: 5.5"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.

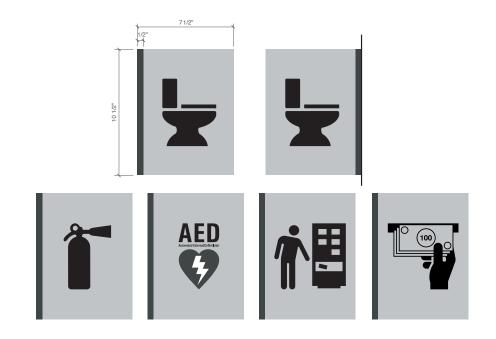
#### COLOR:

Pantone 446 C

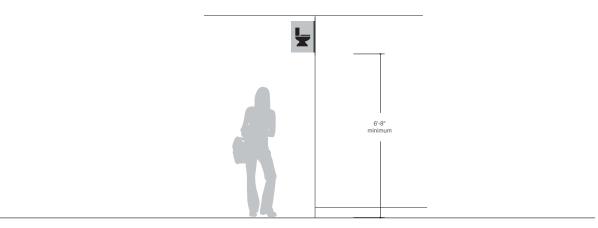
Pantone 428 C

Pantone Black C

Pantone 11-0601 TPX Bright White



**DETAIL** 



REG300 SERIES

# Regulation Signage

**REG300.1** Stairwell Identification

## REG300.1

#### Stairwell Identification

Scale: 1.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

SIGN SPECIFICATIONS:

■ All Text Font: Helvetica Neue Regular

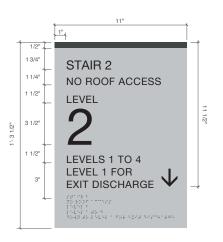
- "Stair 2" Cap Height: 1.5"
- "Stair 2" Tracking: o
- Secondary Text Cap Height: 1"
- Secondary Text Tracking: o
- Secondary Text Leading (Down to Level 1 for Exit Discharge): 40 pt
- Floor Number Cap Height: 3"
- Arrow Height:2"
- Braille Size: 26 pt
- Braille Leading: 40 pt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.

COLOR:

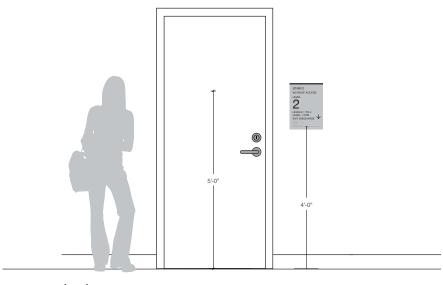
Pantone 446 C

Pantone 428 C

Pantone Black C



DETAIL



REG400 SERIES

# Regulation Signage

**REG400.1** Vinyl Door Identification

## REG400.1

## **Vinyl Door Identification**

Scale: 3" = 1'-0"

Figure is 5'6" tall unless otherwise noted







**DETAIL** 



COLOR:

Pantone 11-0601 TPX Bright White

REG500 SERIES

# Regulation Signage

REG500.1 Additional Regulatory Signage

**REG500.2** Additional Regulatory Signage

## REG500.1

## Regulatory Signage

Scale: 3" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

Installation based on location determined by programming

#### SIGN SPECIFICATIONS:

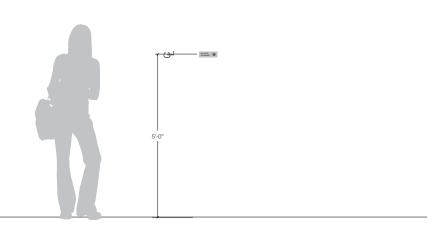
- Text Font: Helvetica Neue Regular
- Text Cap Height: 0.375"
- Text Tracking: +20
- Text Leading: 46 pt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

- Pantone 428 C
- Pantone Black C



**DETAIL** 



## REG500.2

## Regulatory Signage

Scale: 3" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

#### SIGN SPECIFICATIONS:

- Text Font: Helvetica Neue Regular
- Text Cap Height: 0.375"
- Text Tracking: +20
- Text Leading: 46 pt
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

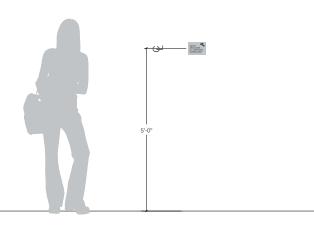
#### COLOR:

Pantone 428 C

Pantone Black C



**DETAIL** 



REG600 SERIES

# Regulation Signage

**REG600.1** Paper Insert and Chassis

**REG600.2** Paper Insert and Chassis

## REG600.1

## **Paper Insert and Chassis**

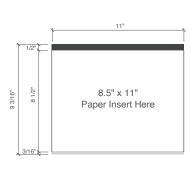
Scale: 1.5" = 1'-0"

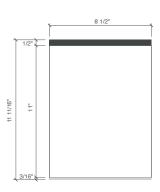
Figure is 5'6" tall unless otherwise noted

Insert of emergency evacuation route (egress) signage or other regulatory information

SIGN SPECIFICATIONS:

■ 8.5" x 11" White paper insert in transparent panel





**DETAIL** 

5-0\*

**ELEVATION (NTS)** 

Pantone 446 C

## REG600.2

## Paper Insert\*

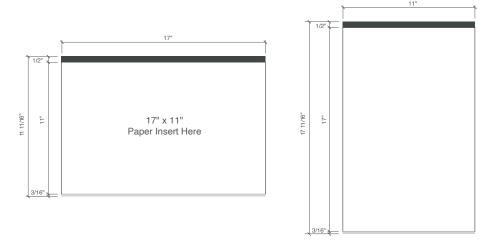
Scale: 1.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

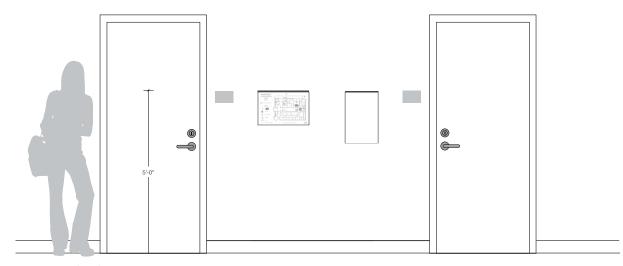
Insert of emergency evacuation route (egress) signage or other regulatory information

SIGN SPECIFICATIONS:

■ 11" x 17" White paper insert in transparent panel



**DETAIL** 



**ELEVATION (NTS)** 

COLOR:

Pantone 446 C

## SECTION 4 OF THE INTERIOR WAYFINDING MANUAL

# Direction Signage

**B6 DR100** Wall Mounted Directional

91 DR200 Ceiling Mounted Directional

8 DR300 Freestanding Directional

## **Direction Signage Series Overview**

Note: All signs on this page are not to scale.



**DR100.1**Wall Mounted Directional



**DR100.2**Wall Mounted Directional



**DR100.3**Wall Mounted Directional



**DR100.4**Wall Mounted Directional



**DR200.1**Ceiling Mounted Directional



**DR200.2**Ceiling Mounted Directional



**DR200.3**Ceiling Mounted Directional



**DR200.4**Ceiling Mounted Directional



**DR200.5**Ceiling Mounted Directional



**DR200.6**Ceiling Mounted Directional



**DR300.1** Freestanding Directional

DR100 SERIES

## Direction Signage

DR100.1 Wall Mounted Directional
 DR100.2 Wall Mounted Directional
 DR100.3 Wall Mounted Directional
 DR100.4 Wall Mounted Directional

### **Wall Mounted Directional**

Scale: 1.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

#### SIGN SPECIFICATIONS:

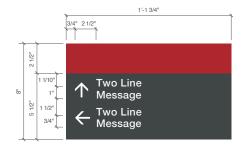
- Main Text Font: Helvetica Neue Medium
- Main Text Cap Height: 0.625"
- Main Text Tracking: +20
- Main Text Leading: 70.5
- Arrow Height: 1.25"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading



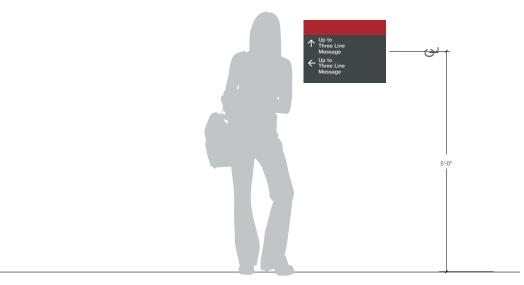
Pantone 1805 C

Pantone 446 C

Pantone 11-0601 TPX Bright White



DETAIL



#### Wall Mounted Directional

Scale: 1.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

#### SIGN SPECIFICATIONS:

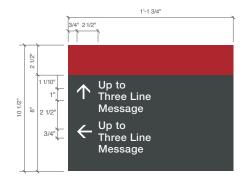
- Main Text Font: Helvetica Neue Medium
- Main Text Cap Height: 0.625"
- Main Text Tracking: +20
- Main Text Leading: 70.5
- Arrow Height: 1.25"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

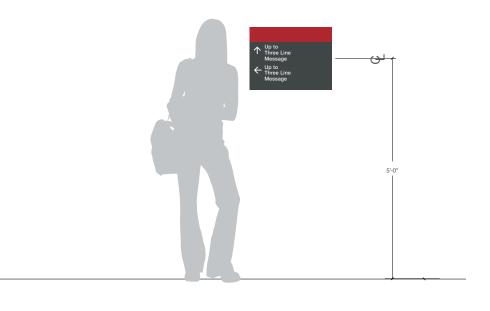
Pantone 1805 C

Pantone 446 C

Pantone 11-0601 TPX Bright White



**DETAIL** 



#### Wall Mounted Directional

Scale: 1.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

#### SIGN SPECIFICATIONS:

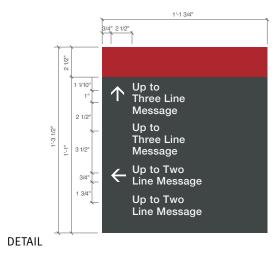
- Main Text Font: Helvetica Neue Medium
- Main Text Cap Height: 0.625"
- Main Text Tracking: +20
- Main Text Leading: 70.5
- Arrow Height: 1.25"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

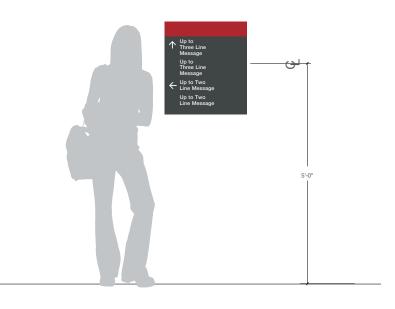
#### COLOR:

Pantone 1805 C

Pantone 446 C

Pantone 11-0601 TPX Bright White





### **Wall Mounted Directional**

Scale: 1.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

All lines of text are flush left on panel

#### SIGN SPECIFICATIONS:

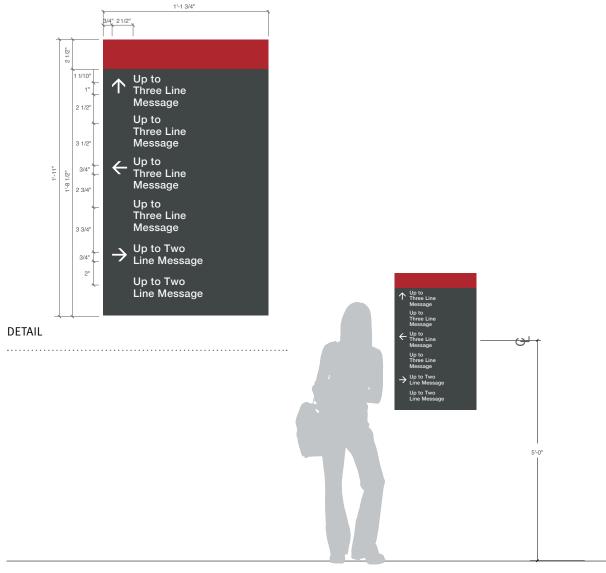
- Main Text Font: Helvetica Neue Medium
- Main Text Cap Height: 0.625"
- Main Text Tracking: +20
- Main Text Leading: 70.5
- Arrow Height: 1.25"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

Pantone 1805 C

Pantone 446 C

Pantone 11-0601 TPX Bright White



DR200 SERIES

## Direction Signage

DR200.1 Ceiling Mounted Directional
 DR200.2 Ceiling Mounted Directional
 DR200.3 Ceiling Mounted Directional
 DR200.4 Ceiling Mounted Directional
 DR200.5 Ceiling Mounted Directional
 DR200.6 Ceiling Mounted Directional

## **Ceiling Mounted Directional**

Scale: 0.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Sign can also be directly mounted onto wall depending on existing site conditions

#### SIGN SPECIFICATIONS:

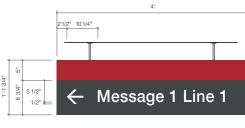
- Main Text Font: Helvetica Neue Medium
- Main Text Cap Height: 3"
- Main Text Tracking: +20
- Arrow Height: 3.625"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.

#### COLOR:

Pantone 1805 C

Pantone 446 C

Pantone 11-0601 TPX Bright White

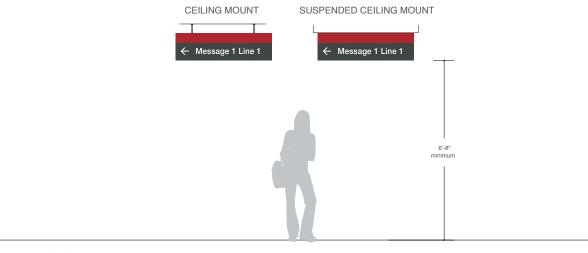


← Message 1 Line 1

Ceiling Mount Example 1 Ceiling M

Ceiling Mount Example 2

#### DETAIL



## **Ceiling Mounted Directional**

Scale: 0.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Sign can also be directly mounted onto wall depending on existing site conditions

#### SIGN SPECIFICATIONS:

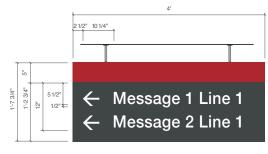
- Main Text Font: Helvetica Neue Medium
- Main Text Cap Height: 3"
- Main Text Tracking: +20
- Main Text Leading: 425
- Arrow Height: 3.625"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

Pantone 1805 C

Pantone 446 C

Pantone 11-0601 TPX Bright White

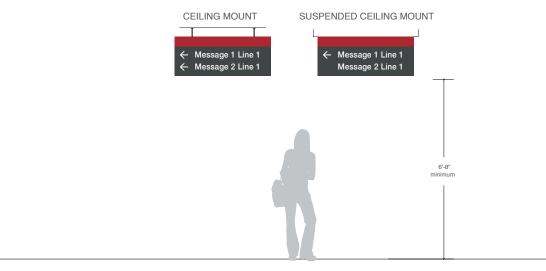


Ceiling Mount Example 1

← Message 1 Line 1
Message 1 Line 2

Ceiling Mount Example 2 Alternate Message Layout

#### **DETAIL**



## **Ceiling Mounted Directional**

Scale: 0.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Sign can also be directly mounted onto wall depending on existing site conditions

Sign type consolidates DR210 and DR220

#### SIGN SPECIFICATIONS:

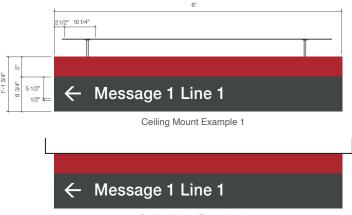
- Main Text Font: Helvetica Neue Medium
- Main Text Cap Height: 3"
- Main Text Tracking: +20
- Main Text Leading: 425
- Arrow Height: 3.625"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.

#### COLOR:

Pantone 1805 C

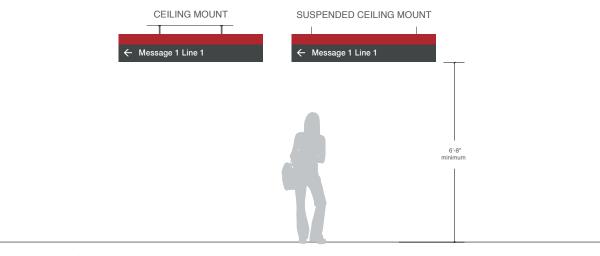
Pantone 446 C

Pantone 11-0601 TPX Bright White



Ceiling Mount Example 2

**DETAIL** 



## **Ceiling Mounted Directional**

Scale: 0.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Sign can also be directly mounted onto wall depending on existing site conditions

Sign type consolidates DR240 and DR250

#### SIGN SPECIFICATIONS:

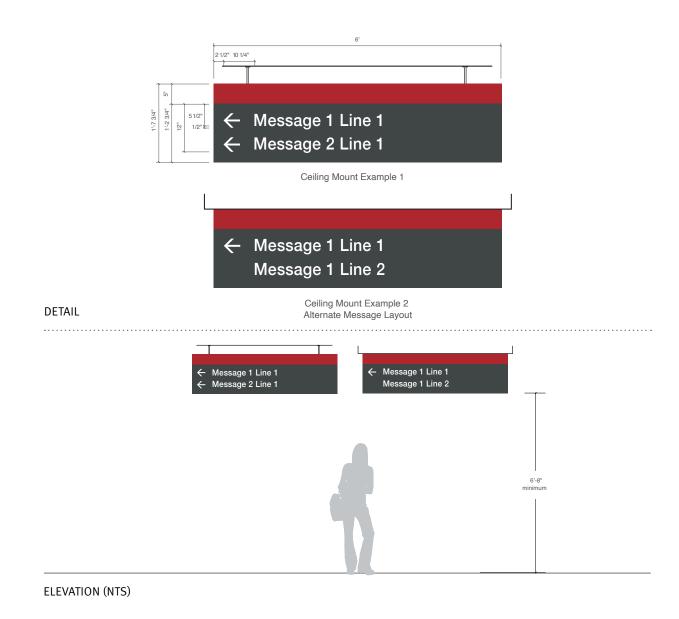
- Main Text Font: Helvetica Neue Medium
- Main Text Cap Height: 3"
- Main Text Tracking: +20
- Main Text Leading: 425
- Arrow Height: 3.625"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

Pantone 1805 C

Pantone 446 C

Pantone 11-0601 TPX Bright White



## **Ceiling Mounted Directional**

Scale: 0.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Sign can also be directly mounted onto wall depending on existing site conditions

#### SIGN SPECIFICATIONS:

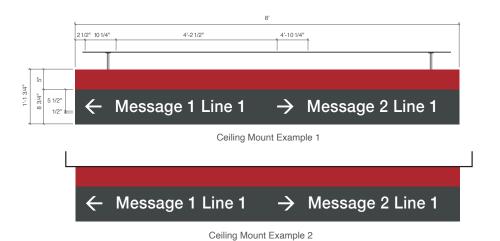
- Main Text Font: Helvetica Neue Medium
- Main Text Cap Height: 3"
- Main Text Tracking: +20
- Arrow Height: 3.625"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.

#### COLOR:

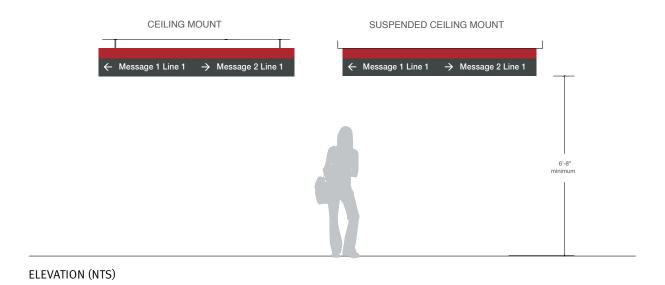
Pantone 1805 C

Pantone 446 C

Pantone 11-0601 TPX Bright White



**DETAIL** 



Message 2 Line 2

## DR200.6

### **Ceiling Mounted Directional**

Scale: 0.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Sign can also be directly mounted onto wall depending on existing site conditions

Sign type consolidates DR270 and DR280

#### SIGN SPECIFICATIONS:

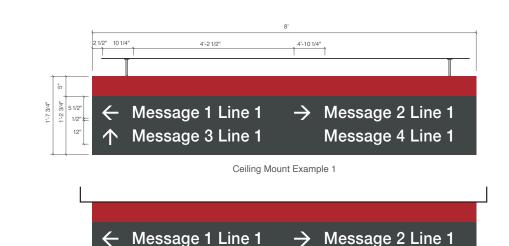
- Main Text Font: Helvetica Neue Medium
- Main Text Cap Height: 3"
- Main Text Tracking: +20
- Main Text Leading: 425
- Arrow Height: 3.625"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

Pantone 1805 C

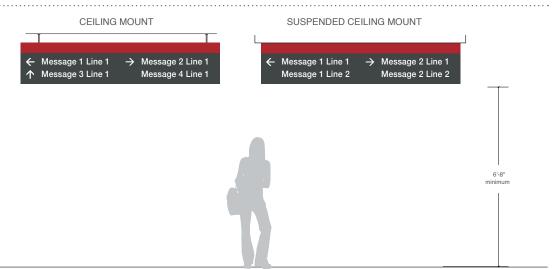
Pantone 446 C

Pantone 11-0601 TPX Bright White



**DETAIL** Ceiling Mount Example 2 - Alternate Message Layout

Message 1 Line 2



DR300 SERIES

## Direction Signage

DR300.1 Freestanding Directional

## DR300.1

## **Freestanding Directional**

Scale: 0.5" = 1'-0"

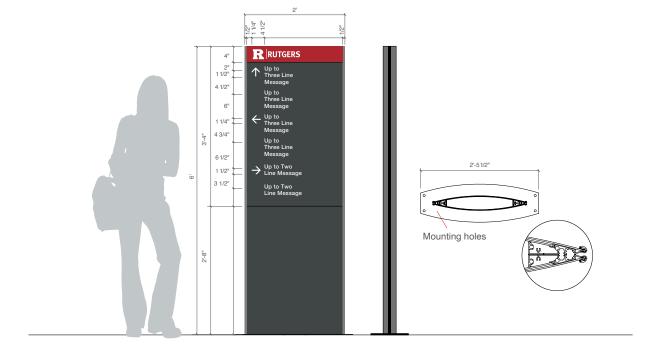
Figure is 5'6" tall unless otherwise noted

#### SIGN SPECIFICATIONS:

- Main Text Font: Helvetica Neue Medium
- Main Text Cap Height: 1"
- Main Text Tracking: +20
- Main Text Leading: 123.05
- Arrow Height: 1.25"
- Front surface paint application with matte-finish clear-coat. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

- Pantone 1805 C
- Pantone 428 C
- Pantone Black C
- Pantone 11-0601 TPX Bright White



## SECTION 5 OF THE INTERIOR WAYFINDING MANUAL

# Information Signage

102 INF100 Building Directory

108 INF200 Building Directory

111 INF300 Building Directory

Note: All signs on this page are not to scale.



INF100.1 **Building Directory** 



INF100.2 **Building Directory** 



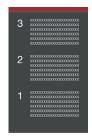
INF100.3 **Building Directory** 



INF100.4 **Building Directory** 



INF100.5 **Building Directory** 



INF200.1 **Building Directory** 



INF200.2 **Building Directory** 



INF300.1 **Building Directory** 

INF100 SERIES

# Information Signage

**INF100.1** Building Directory

**INF100.2** Building Directory

INF100.3 Building Directory

INF100.4 Building Directory

**INF100.5** Building Directory

## **Building Directory**

Scale: 1" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Building name centered horizontally & vertically on light gray panel

#### SIGN SPECIFICATIONS:

- Rutgers R Logo Height: 1.5"
- Floor Number Font: Helvetica Neue Regular
- Floor Number Cap Height: 1.5"
- Floor Number Tracking: o
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.25"
- Main Text Tracking: +20
- Main Text Leading: 32
- Building Name Font: Helvetica Neue Medium
- Building Name Cap Height: 0.5"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

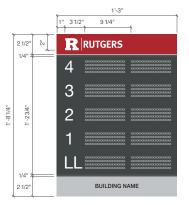
Pantone 1805 C

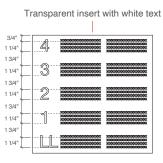


Pantone 428 C

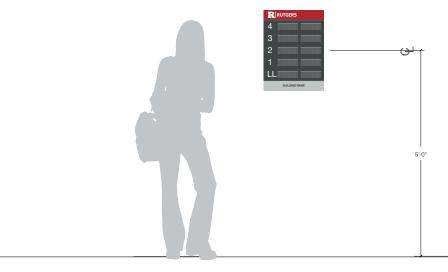
Pantone Black C

Pantone 11-0601
TPX Bright White





#### **DETAIL**



## **Building Directory**

Scale: 1" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Building name centered horizontally & vertically on light gray panel

#### SIGN SPECIFICATIONS:

- Rutgers R Logo Height: 1.5"
- Floor Number Font: Helvetica Neue Regular
- Floor Number Cap Height: 1.5"
- Floor Number Tracking: o
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.25"
- Main Text Tracking: +20
- Main Text Leading: 32
- Building Name Font: Helvetica Neue Medium
- Building Name Cap Height: 0.5"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

COLOR:

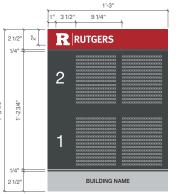
Pantone 1805 C

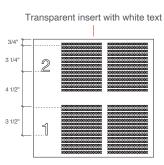
Pantone 446 C

Pantone 428 C

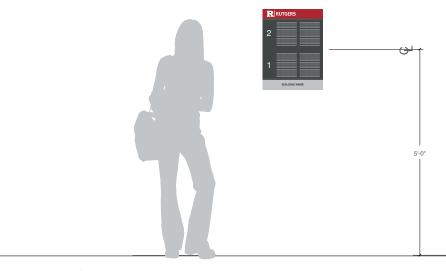
Pantone Black C

Pantone 11-0601
TPX Bright White





**DETAIL** 



## **Building Directory**

Scale: 1" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Building name centered horizontally & vertically on light gray panel

#### SIGN SPECIFICATIONS:

- Rutgers R Logo Height: 1.5"
- Floor Number Font: Helvetica Neue Regular
- Floor Number Cap Height: 1.5"
- Floor Number Tracking: o
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.25"
- Main Text Tracking: +20
- Main Text Leading: 32
- Building Name Font: Helvetica Neue Medium
- Building Name Cap Height: 0.5"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

#### COLOR:

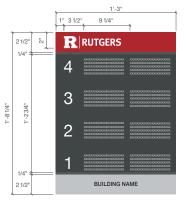
Pantone 1805 C

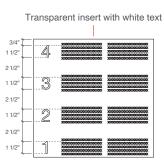


Pantone 428 C

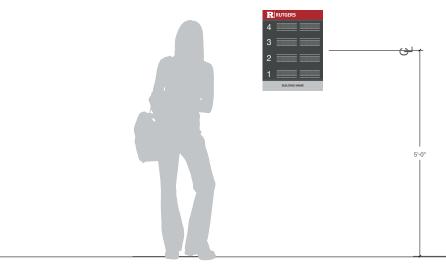
Pantone Black C

Pantone 11-0601
TPX Bright White





#### DETAIL



## **Building Directory**

Scale: 1" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Building name centered horizontally & vertically on light gray panel

#### SIGN SPECIFICATIONS:

- Rutgers R Logo Height: 1.5"
- Floor Number Font: Helvetica Neue Regular
- Floor Number Cap Height: 1"
- Floor Number Tracking: o
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.25"
- Main Text Tracking: +20
- Main Text Leading: 32
- Building Name Font: Helvetica Neue Medium
- Building Name Cap Height: 0.5"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

COLOR:

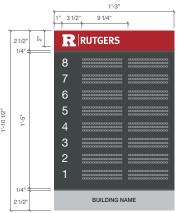
Pantone 1805 C

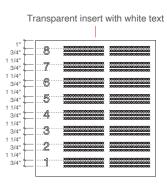
Pantone 446 C

Pantone 428 C

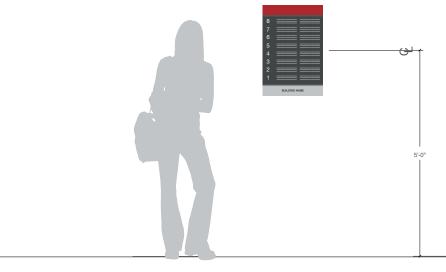
Pantone Black C

Pantone 11-0601
TPX Bright White





**DETAIL** 



## **Building Directory**

Scale: 1" = 1'-0"

Figure is 5'6" tall unless otherwise noted

Building name centered horizontally & vertically on light gray panel

#### SIGN SPECIFICATIONS:

- Rutgers R Logo Height: 1.5"
- Floor Number Font: Helvetica Neue Regular
- Floor Number Cap Height: 1"
- Floor Number Tracking: o
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.25"
- Main Text Tracking: +20
- Main Text Leading: 32
- Building Name Font: Helvetica Neue Medium
- Building Name Cap Height: 0.5"
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

COLOR:

Pantone 1805 C

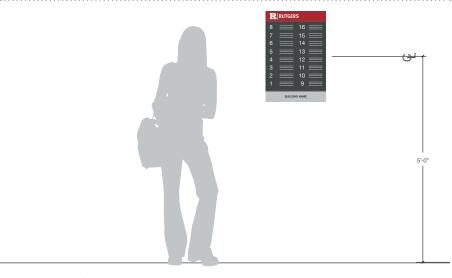
Pantone 446 C

Pantone 428 C

Pantone Black C

Pantone 11-0601
TPX Bright White

DETAIL



INF200 SERIES

# Information Signage

**INF200.1** Building Directory

INF200.2 Building Directory

## INF200.1

## **Building Directory**

Scale: 1.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

#### SIGN SPECIFICATIONS:

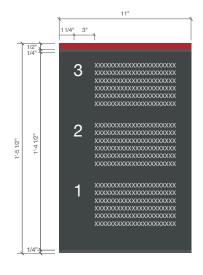
- Floor Number Font: Helvetica Neue Regular
- Floor Number Cap Height: 1"
- Floor Number Tracking: o
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.625"
- Main Text Tracking: +20
- Main Text Leading: 46
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

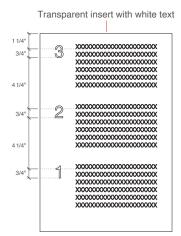
#### COLOR:

Pantone 1805 C

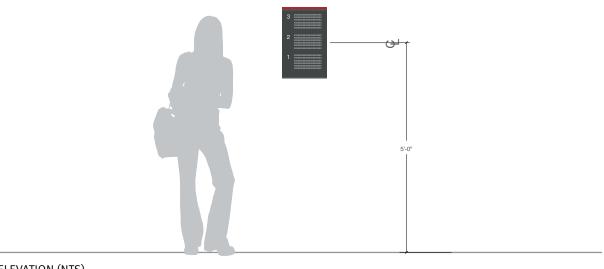
Pantone 446 C

Pantone 11-0601 TPX Bright White





**DETAIL** 



## INF200.2

### **Building Directory**

Scale: 1.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

SIGN SPECIFICATIONS:

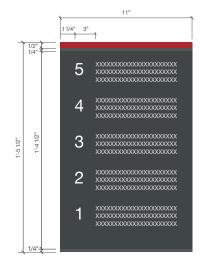
- Floor Number Font: Helvetica Neue Regular
- Floor Number Cap Height: 1"
- Floor Number Tracking: o
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.625"
- Main Text Tracking: +20
- Main Text Leading: 46
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

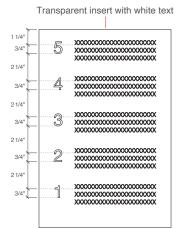
COLOR:

Pantone 1805 C

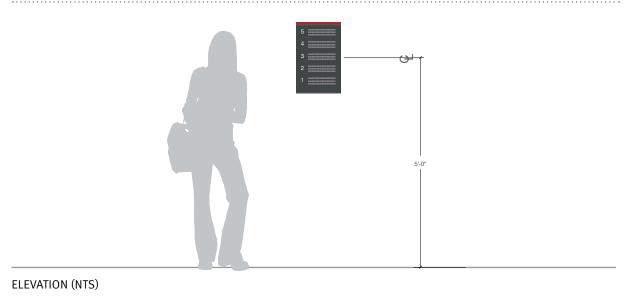
Pantone 446 C

Pantone 11-0601 TPX Bright White





**DETAIL** 



INF300 SERIES

# Information Signage

INF300.1 Building Directory

## INF300.1

## **Building Directory**

Scale: 0.5" = 1'-0"

Figure is 5'6" tall unless otherwise noted

SIGN SPECIFICATIONS:

- Rutgers R Logo Height: 2.5"
- Floor Number Font: Helvetica Neue Regular
- Floor Number Cap Height: 2.5"
- Floor Number Tracking: o
- Main Text Font: Helvetica Neue Regular
- Main Text Cap Height: 0.5"
- Main Text Tracking: +20
- Main Text Leading: 55
- Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.
- Line Spacing from First Line of Main Text is Determined by Text Leading

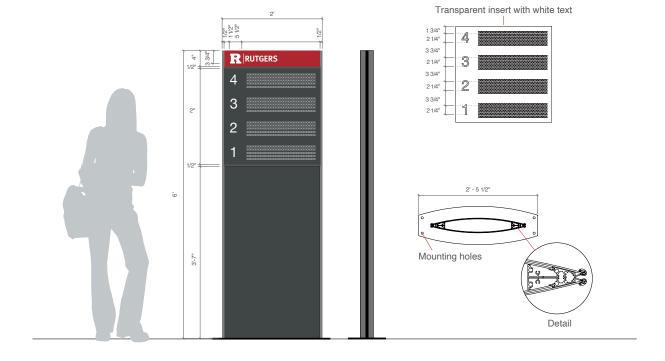
COLOR:

Pantone 1805 C

Pantone 428 C

Pantone Black C

Pantone 11-0601 TPX Bright White



# Interior Appendix

Institutional Planning and Operations Rutgers, The State University of New Jersey



## Wall-Mounted Sign Fabrication and Install Information (Acetate Inserts)

#### ■ ID100, ID200, INF100, INF200

Six (6) piece sign type with three (3) main acrylic modules (P99 non-glare). 3/16" thick ADA Module is placed above 1/16" thick front and back pieces of Primary Module.

Front and back pieces of Primary Module connect with two (2) 1/16" thick by 1/8" tall spacers at the top and bottom for insertion of Clear Acetate Insert material.

Two (2) 3/16" bands (1/4" bands for INF sign types) are painted on clear surface of front Primary Module to conceal spacers. Paint color to match back Primary Module (Pantone 446 C or 428 C depending on sign variation).

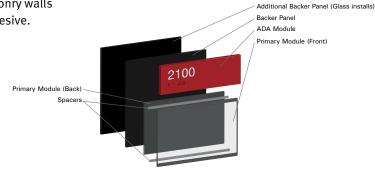
ADA and Primary Modules are affixed to 1/16" thick black acrylic backer panel with industrial grade adhesive. All sign components are assembled with industrial grade adhesive.

Front surface paint application with mattefinish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print on Clear Acetate Insert.

#### ■ Install Methods

Double sided tape for room and suite signs. For directories, double sided tape and/or fasteners in counter sunk tamper resistant screws as applicable (Tape and/or hardware use depends on small plexi/acrylic panel Directory or large "cabinet" type directory). Signs on painted masonry walls should utilize construction-grade adhesive.







ID100.4 (Acetate Insert Example)

## Wall-Mounted Sign Fabrication and Install Information

#### ■ REG100, REG300, REG500, DR100

3/16" (P99 non-glare) acrylic panels. Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.

#### **■ Install Methods**

Double sided tape or tamper resistant screws with color matched heads where applicable.

## Flag-Mounted Sign Fabrication and Install Information

#### ■ ID300, REG200

3/16" (P99 non-glare) acrylic panels. Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.

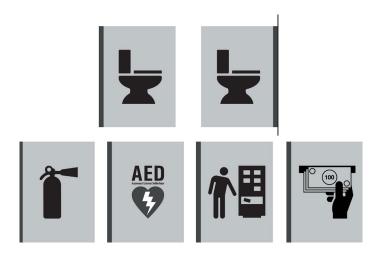
#### ■ Install Methods

Fasteners with direct mount brackets/plates.





REG100.4 (3/16" Acrylic panel example)



**REG200** 

## Ceiling Mounted Sign Fabrication and Install Information

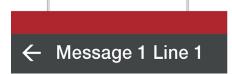
#### DR200

3/16" (P99 non-glare) acrylic panels. Front surface paint application with matte-finish clear-coat. Module edges are painted to match front and back surfaces. Graphics vinyl applied or direct print.

#### ■ Install Methods

Install depends on type of ceiling; dry wall, acoustic panels, etc. Current methods include aluminum suspension rods/bars; 1/8" aluminum ceiling mounting plates; Anchor & wire system. And 1/8" corridor/ceiling mounting brackets.

### **Hanging Ceiling Mount**



## **Suspended Ceiling Mount**





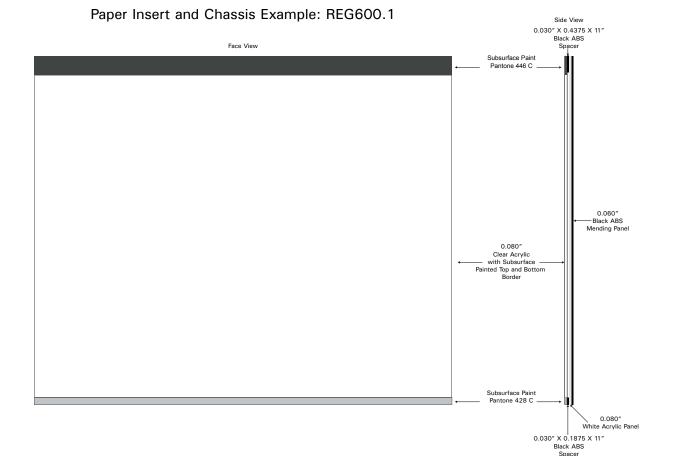
## Paper Insert and Chassis Sign Fabrication and Install Information

### ■ REG600.1, REG600.2

o.o8o" non-glare front clear acrylic with subsurface painted top and bottom border, white acrylic back panel, black ABS mending panel with black ABS spacers on top and bottom. See drawing.

#### ■ Install Methods

Double sided tape.

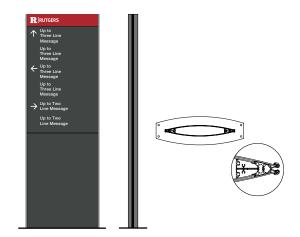


## Floor-Mounted Signs

#### ■ DR300.1, INF300.1

Front surface paint application with matte-finish clear-coat. Graphics vinyl applied or direct print.

Contact Business Services Graphics Unit for more information: <a href="https://ipo.rutgers.edu/business-services/material-logistical-services/signage">https://ipo.rutgers.edu/business-services/material-logistical-services/signage</a>



## **Code Compliance**

Interior signage must comply with Section 703 of the International Code Council Standard for Accessible and Usable Buildings and Facilities (ICC A117.1-2017), Section 1112 of the 2021 New Jersey Edition of the International Building Code (IBC N.J.A.C. 5:23-3.14), and the New Jersey Barrier Free Subcode (N.J.A.C. 5:23-7.1).

Interior signage must use raised characters and braille, appropriate character heights, strokes, widths, and spacings, non-glare finishes, and a 40 inch minimum install height for visual characters. Please refer to the codes mentioned for more information.