New England Classic® brings back the warmth and beauty of fine wood interiors. The Classic Traditional® Raised Panel System uses wood panels to accentuate and enhance virtually any interior space.

The system is designed using components that complement each other and provide high quality, fully coordinated interior solutions.

The panel system uses select Grade–A sliced veneer or decorative film laminated to a stable engineered wood core. The engineered wood core is more stable than solid wood. It is also less susceptible to shrinkage, twisting and splitting.

A variety of panel sizes, along with precision machined rails and stiles, create a fully integrated assembly system. Sizes range from 32” to full room ceiling height configurations. Stair PanelSets® allow you to continue the panel treatment up the stairs. Custom sizes may also be specified.

The panel veneers include oak, maple, cherry as well as a primed finish, available ready-to-finish or factory finished. For an upcharge, we will match any color stain you desire.

The Classic Traditional® Raised Panel System is the perfect way to achieve the high quality look and feel of custom millwork, at a fraction of the cost.
## Classic Traditional® Systems

Typical one-tier raised panel systems shown. Two-tier and multiple tier wall configurations are available including full height applications. Please visit www.newenglandclassic.com for more product information and details.

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### Classic Traditional® Components are packaged for convenient ordering, handling and use.

#### PanelSet®
Available in 9”, 12”, 15”, 18” & 23” Widths and either 23” or 31” Heights.
Each package contains:
- 4 - Panels
- 4 - Center stiles (3” wide)

#### FramePak®
Available with either 4” (32” FramePak®) or 8” (36” FramePak®) base rail.
Each package contains (96” length):
- 1 - Cap
- 1 - Top rail
- 1 - Bottom rail (4” or 8”)
- 1 - Shoe

#### StilePak®
Adjusts layout to fit variable wall lengths, complete corners and window by trimming to desired width.
Each package contains:
- 4 - end stiles (10” wide)

#### 6” PanelSet®
Adjusts the layout to fit variable wall lengths.
Each package contains:
- 4 - Panels (6” wide)

#### CasingPak®
Window and door trim designed to match.
Each package contains (96” length):
- 3 - Caps
- 3 - Rails

#### Stair PanelSet®
Available in 2 angles 37° and 41° (Left & Right)
Each package contains:
- 2 - Panels (9” wide)
- 2 - Stiles (3”x23”)

#### Stair StilePak®
Adjusts the layout to fit variable length stairs and to transition from the stair to the horizontal run at the top and bottom of stairs.
Each package contains:
- 2 - Stiles (10”x28”)

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![Diagram of PanelSet®](https://via.placeholder.com/150)

![Diagram of FramePak®](https://via.placeholder.com/150)

![Diagram of StilePak®](https://via.placeholder.com/150)

![Diagram of 6” PanelSet®](https://via.placeholder.com/150)

![Diagram of CasingPak®](https://via.placeholder.com/150)

![Diagram of Stair PanelSet®](https://via.placeholder.com/150)

![Diagram of Stair StilePak®](https://via.placeholder.com/150)
Boxed PanelSets® are available in the these configuration sizes only:

6” x 23”, 9” x 23”, 12” x 23”, 15” x 23”, 18” x 23”, 23” x 23”

Other panel and stile sizes are ordered separately.
PART 1.0 GENERAL

1.1 DESCRIPTION
A. Raised panel wainscoting and wall panel systems shall be the New England Classic® Classic Traditional® Raised Panel system manufactured by New England Classic®.

1.2 SUBMITTALS
B. Submit manufacturer’s literature and installation instructions to determine layout requirements.

1.3 DELIVERY, STORAGE, AND HANDLING
A. Delivery of Product: The Classic Traditional® panel system shall be delivered to the job site in the manufacturer’s original packaging with manufacturer’s identification intact and legible.
B. Storage & handling: The Classic Traditional® panel system shall be stored and handled in such a way to protect against contact with water, exposure to weather, breakage and damage. Do not store directly on concrete without a plastic sheet as a moisture barrier.

1.4 LIMITATIONS
A. Moisture Conditions: The Classic Traditional® panel system shall not be used in wet or damp areas.
B. Temperature conditions: The Classic Traditional® panel system shall not be used in contact with surfaces where temperatures exceed 120° F.

PART 2.0 PRODUCTS

2.1 ACCEPTABLE MANUFACTURER
New England Classic
4145 Parkway Drive
Florence, AL 35630

2.2 MATERIALS
A. Substrate shall be industrial grade class 3; moisture resistant MDF, product class MD; or class 1 (fire retardant) - that conform with ANSI A208.2-1994. As an option where permitted by code, non-fire retardant substrate may be sprayed with a fire retardant finish to achieve a class 1 fire rating.
B. Adhesive for bonding veneers to substrate shall be PVA, EVA, or PUR type adhesive.
C. Real wood veneer shall be grade-A, sanded to 180 grit.
D. Factory finish shall be either lacquer or conversion varnish per Architectural Woodwork Institute (AWI) Custom Grade Specifications: TR-2 and OP-2 for lacquer, and TR-4 and OP-4 for conversion varnish finish.

2.3 COMPONENTS
A. 6” Raised Panel
6/8”x9/16”x 1/2” thick
6/8”x12/16”x 1/2” thick
6/8”x15/16”x 1/2” thick
6/8”x18/16”x 1/2” thick
6/8”x23/16”x 1/2” thick
6/8”x31/16”x 1/2” thick
6/8”x47/16”x 1/2” thick
B. 9” Raised panel
9/8”x9/16”x 1/2” thick
9/8”x12/16”x 1/2” thick
9/8”x15/16”x 1/2” thick
9/8”x18/16”x 1/2” thick
9/8”x23/16”x 1/2” thick
9/8”x31/16”x 1/2” thick
9/8”x47/16”x 1/2” thick
C. 12” Raised panel
12/8”x12/16”x 1/2” thick
12/8”x15/16”x 1/2” thick
12/8”x18/16”x 1/2” thick
12/8”x23/16”x 1/2” thick
12/8”x31/16”x 1/2” thick
12/8”x47/16”x 1/2” thick
D. 15” Raised Panel
15/8”x15/16”x 1/2” thick
15/8”x18/16”x 1/2” thick
15/8”x23/16”x 1/2” thick
E. 18” Raised Panel
18/8”x18/16”x 1/2” thick
18/8”x23/16”x 1/2” thick
18/8”x31/16”x 1/2” thick
18/8”x47/16”x 1/2” thick
F. 23” Raised Panel
23/8”x23/16”x 1/2” thick
23/8”x31/16”x 1/2” thick
23/8”x47/16”x 1/2” thick
G. 31” Raised Panel
31/8”x23/16”x 1/2” thick
31/8”x31/16”x 1/2” thick
31/8”x47/16”x 1/2” thick
H. 9” Stair Panels
9/8”x21/8”x 1/2” thick (37°)
9/8”x20/8”x 1/2” thick (41°)
I. Cap:
1 1/4” x 1 1/4” x 96” long
J. Rail(s):
3/4” x 4” x 96” long
3/4” x 8” x 96” long
K. Shoe:
5/8” x 1 1/4” x 96” long
L. Center stile:
1 1/2” x 3” x panel height
M. End stile:
1 1/2” x 10” x panel height
N. Plate shelf:
1” x 3” x 96” long
O. Edge Molding:
3/4” x 3” x 96” long

PART 3.0 INSTALLATION

3.1 INSTALLATION
A. Install per the manufacturer’s recommendations using the provided instructions.