
Product Features

STANDARD FEATURES- SINGLE ED:

- Natural or eastern white pine frame
- Factory primed steel door panel
- 4 9/16" jamb
- Standard bore for handle
- Tempered clear glass
- Zinc chromate butt hinges
- Bronze anodized sill c/w clear coat oak crown
- Inswing or outswing
- EM600 casing
- Raised surround

STANDARD FEATURES- DOUBLE ED:

- Natural or eastern white pine frame
- Factory primed steel door panels
- Astragal cap & divider on passive panel
- 4 9/16" jamb
- Standard bore for handle on operating panel
- Manual flush bolt on passive panel
- Tempered clear glass
- Zinc chromate butt hinges
- Bronze anodized sill c/w clear coat oak crown
- EM600 casing
- Inswing or outswing
- Raised surround

SPECIFICATIONS:

FRAME:

- 1 3/16" thick X 4 9/16" width/base jamb with clear solid interior & finger-joint pine exterior (or other wood species).
- Jamb extension is 1 1/64" thick on inswing & 21/32" on outswing and is available up to 10 1/4" wide (some restrictions apply).
- Frame is manufactured with compression weather-strip (black or beige).
- 5 5/8" bronze anodized sill on 4 9/16" base jamb.
- Bronze anodized sill extensions available up to 11 7/8" (some restrictions apply)
- Bronze anodized low profile (handicap) sill available on outswing doors only.

DOOR PANEL:

- 1 3/4" thick primed galvanized steel with injected polyurethane foam and wood stiles and rails for thermal break.
- Inswing door panel is c/w wood drip cap (edge) & dark bronze sweep.
- Custom heights of up to 7'- 8" (92") available on MD10 panels only.
- Door panels available in 30", 32" 34" & 36" widths.
- For 30" & 32" panels, when bore for deadbolt is requested, backset will be 2 3/8" but measurement for diameter & center to center is provided by customer.
- There is no warranty on double doors with both panels operating.

GLAZING (double glazed):

- Raised surround – 9/16" spacer bar

HARDWARE:

Zinc chromate butt hinges are standard on steel entrance systems. Ball bearing hinges are also available in flat top, steeple & ball tip. Ball bearing hinge finishes available are:

- Bright brass
- Oil rubbed bronze
- Antique brass
- Pewter
- Brush chrome
- Black

Factory installed concealed door closures are available. Please contact a Norwood representative for more information.

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SCREENS (wood swinging c/w hinges only):

- Wood swinging screens are available on inswing & outswing doors.
- 1 1/4" or 1 3/4" thick
- 6 9/16" min. jamb required for 1 1/4" thick screen panel & 7 1/16" min. jamb required for 1 3/4" thick screen panel.
- Option to match DLO of door panel.
- Single pane tempered storm insert available.
- Hinges are available in oil rubbed bronze, stainless and brass.
- Handles are available in oil rubbed bronze, polished chrome & satin chrome.

SCREENS (aluminum) – exterior application:

- White (standard)
- Coppertone (standard)
- Option to match norcoat color

GRILLES:

SIMULATED DIVIDED LITE (SDL):

Exterior sdl available in putty & ovalo, 7/8" and 1 1/4" are Standard. Many more options are available – see Grille Section details.

Restoration & heritage profiling is not available on steel entrance doors.

ALUMINUM GRILLES:

Aluminum grilles are located between the glass and are available rectangular. These grilles are available in white or white Georgian.

Pencil grilles are located between the glass and are available in 3/8" pewter or brass.

LEAD OVERLAY:

- 1/4"
- 3/8"
- 1/2"

Lead overlay can be applied to one or multiple faces of glass, however, cannot be applied to the low e surface. Lead overlay is available in patina or silver lead. Custom patterns are available upon request.