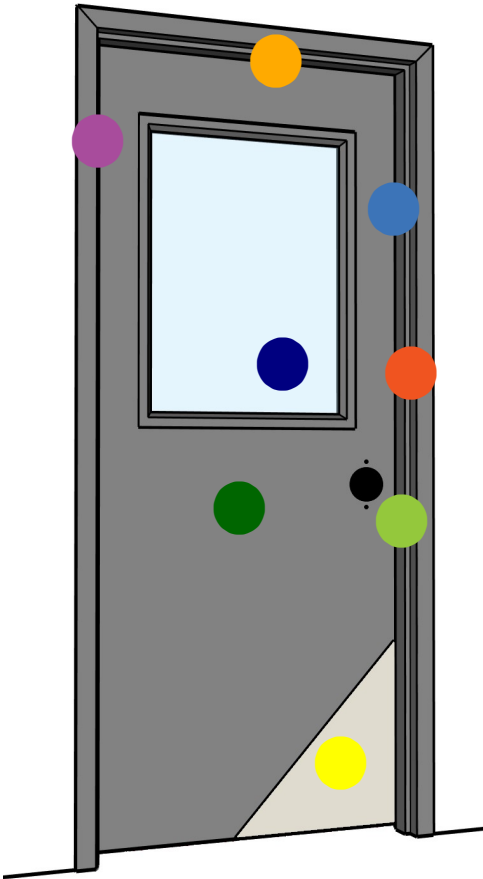


# Polyurethane Core Doors

## Standard Features

- 1 3/4" standard; other thicknesses available
- Any manufacturer's hinge locations
- 18-gauge A40 galvanized steel standard
- ANSI 250.8 Model 2, continuously welded vertical edges (seamless) standard
- Rust inhibitive prime coat ANSI/SDI A250.10
- Thermal barrier U-Factor = 0.36 and R-value = 2.77; tested per SDI-113, ASTM C1363
- 2lb density polyurethane core permanently bonded to both face sheets\*



## Material Options

- 16-gauge, 14-gauge
- A60, G90, CRS
- Stainless steel available in 304 or 316 alloys

## Feature Options

- Channeled lite cutout or integral lite option
- Flush top cap
- Any manufacturer's deadlock prep, panic prep, and mortise sectional trim
- Flat bar astragal (pairs)

## Hardware Reinforcements

- 3/16" for hinges
- 12-gauge for locks standard
- 14-gauge for closers standard
- Heavier gauge reinforcements available

*\*We use polyisocyanurate cores, a form of polyurethane found to be more stable and rigid.*