Technical Specifications
Wall Plate Specifications

Thermoset Smooth

TP Nylon Smooth

302 Stainless Steel

Brushed Brass

Aluminum

Application

This broad line of Standard Size Plastic and Metal Wall Plates features the most complete range of types, sizes, colors, and finishes available. Choose from more than 1,900 standard plates in non-combustible thermoset plastic material, self-extinguishing nylon material, or attractively finished metal, for residential, commercial, institutional, and industrial applications.

Thermoset Plastic Wall Plates Features

- Molded of non-combustible mar-proof material.
- Available in "SP" series smooth in Standard, Junior-Jumbo, and Jumbo sizes.
- Seven standard colors available – Ivory, White, Brown, Gray, Black, Red and Light Almond.
- Individually wrapped with color-matching screws.
- Color match to devices.
- Resistant to discoloration, grease, oil, solvent and moisture.
- Nominal thickness, .070"

Materials

- Wall Plates   Urea
- Mounting Screws   Metal, oval head to match color of plate.

TradeMaster® Thermoplastic Wall Plates Features

- Available in "TP" series, 3/16" higher and 3/16" wider than Standard plates and TPJ Series 3/16" higher and 3/16" wider than Junior-Jumbo plastic plates.
- Available in Ivory, White, Brown, Gray, Black, Blue, Orange, Red, and Light Almond.
- Molded of rugged, practically indestructible self-extinguishing nylon.
- Preferred for hospital, industrial, institutional, and other high-abuse applications.
- Nominal thickness, .070"

Performance

Mechanical
- Mechanical Strength   Exceeds UL514 Bend Test
- Deformation   Exceeds UL514 Corner Peel

Environmental
- Flammability   UL94 V2

Materials

- Wall Plates   Nylon 6
- Mounting Screws   Metal, oval head to match color of plate.

Metal Wall Plates Features

- Constructed of corrosion-resistant stainless steel, brass, aluminum, chrome, brushed bronze or galvanized steel.
- Standard, Jumbo, and Tandem plates available, as well as special Panel plates up to 5-gangs high and 10-gangs wide.
- Packaged in protective film, with finish-matching screws.
- Variety of special plated finishes. Paintable to match plastic plates.
- Can be silk-screened or engraved, and custom punched with over 300 opening styles.

Materials

- Type 302 Stainless Steel, non-magnetic, .032" nominal thickness, satin finish. This alloy contains 18% chromium and 8% nickel for superior resistance to corrosion. Recommended for use in food processing plants, dairies, chemical plants, and other industrial, institutional, and commercial applications where corrosive atmospheres exist.
- Type 430 Stainless Steel, magnetic, .032" nominal thickness, brushed finish. Less corrosion-resistant than Type 302, but ideal for general service in high abuse applications in industrial plants, commercial, and institutional buildings.
- Chrome, Brushed and Polished Brass, .040" thick. 70% copper, 30% zinc alloy gives warm, appealing finish to modern decor as well as retrofit applications. Lacquered to prevent corrosion.
- Aluminum, .040" thick. Lustrous satin finish. Lacquered to prevent corrosion.
- Galvanized Steel. Used only for Handy Box Plates.
- Brushed Bronze, .040" thick. 90% copper, 10% zinc. Lacquered to prevent corrosion.

These products listed to UL514, Cover Plates for Flush-Mounted Wiring Devices, CSA Certified.

All devices listed on this page conform to NEMA WD-1.