480 Series Line



The 480 series is a high grade cylindrical deadbolt which meets ANSI A156.5 Grade 1 requirements.

Specifications

- For Door: Fits 1-3/8" (35 mm) to 1-3/4" (44 mm) thick standard; For doors over 1-3/4" (44 mm) consult factory (2-1/4" Thick door max)
- Door Prep: Fits 161 (standard) cut outs and Fits 160 with 2-3/8"(60mm) backset with 1"(25mm) front and for 1-3/8"(35mm) think door
- Backsets: 2-3/4" (70 mm) standard. 2-3/8" (60 mm) available (20 option)
- Strike: Wrought brass, bronze or stainless steel
- Bolt: Solid steel with hardened steel pin insert and nickel silver plating; 7/8" (22 mm) x 5/8" (16 mm) x1"(25mm) throw
- Cylinder: Brass, 6 pin. 2 nickel silver keys
- Masterkeying: Can be masterkeyed. Construction key system available
- Specification: Meets ANSI A156.5 Grade 1 requirements with 408 or 488 strike
- Front: Wrought brass, bronze or stainless steel 2-1/4" (57 mm) x 1-1/8" (29mm) with fixed bevel 1/8" (3mm) in 2" (51mm) furnished standard
- Hand: Non-handed, field reversible
- Turn Lever: Non-ferrous
- UL/cUL Listed: UL listed to US and Canadian safety standards **Note:** Any retrofit or other field modification to a fire rated opening can potentially impact the fire rating of the opening, and Sargent Manufacturing Company makes no representations or warranties concerning what such impact may be in any specific situation. When retrofitting any portion of an existing fire rated opening, or specifying and installing a new fire-rated opening, please consult with a code specialist or local code official (Authority Having Jurisdiction) to ensure compliance with all applicable codes and ratings.
- Positive pressure: Conforms to standards UL 10 C and UBC 7-2 (1997)

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480 Series Line Components

Finishes



03: Bright Brass, Clear Coated (BHMA 605)



04: Satin Brass, Clear Coated (BHMA 606)



10: Satin Bronze, Clear Coated (BHMA 612)



10B: Dark Oxidized Satin Bronze, Oil Rubbed (BHMA 613)



26: Bright Chrome Plated (BHMA 625)



26D: Satin Chrome Plated (BHMA 626)

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