

WYR/YR Outside Flanged Recessed Cover Boxes

Watertight, Raintight, Dust-Tight

Cast Iron Box for Flush Mounting.

NEC/CEC:
NEMA/CSA Type 1, 2, 3, 3R, 3S, 4, 5, 12, 12K,
13

CEC:
Class II, Division 1 and 2
Class III

Applications

- These boxes are listed by Underwriters Laboratories and Canadian Standards Association as Type 4.
- They are suitable for use indoors, or where subject to rain, dripping or splashing water or hose-directed water.
- This type of box is designed especially for flush mounting in masonry in walls or floors or can be used for surface mounting using optional mounting lugs.

Features

- Neoprene gasket – between cover and box.
- Wide box flange permits greater contact between gasket and box.
- Wide selection of sizes and locations for drilled-and-tapped and slip-hole conduit entrances.

Standard Materials

- Box and cover: cast iron
- Gasket: neoprene
- Screws: stainless steel

Standard Finishes

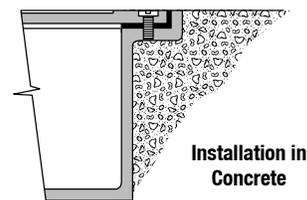
- Box and cover: hot dip galvanized

Options

- Checkered steel plate covers suitable for pedestrian traffic add suffix **-CS**.
- Checkered steel covers suitable for vehicular traffic (H-25 loading) add suffix **-CSV**.
- For additional options see *Ordering Information* pages.

NEC/CEC Certifications and Compliances

- UL Standard: UL 514A, UL 50, UL 50E
- UL Listed: E24824
- CSA Standard: C22.2 No. 18.1, C22.2 No. 94.1, C22.2 No. 94.2, C22.2 No. 25
- CSA Certified: 020945



| L | Inside Dimensions mm (in) | | | | Approximate Wall Thickness ① mm (in) | Appleton Catalog Number | O-Z/Gedney Catalog Number |
|---------------|---------------------------|---------------|---|---------------|--------------------------------------|-------------------------|---------------------------|
| | x | W | x | D | | | |
| 101.6 (4.00) | x | 101.6 (4.00) | x | 101.6 (4.00) | 6.35 (0.2500) | WYR-040404 | YR-040404 |
| 152.4 (6.00) | x | 152.4 (6.00) | x | 101.6 (4.00) | 7.94 (0.3125) | WYR-060604 | YR-060604 |
| 203.2 (8.00) | x | 203.2 (8.00) | x | 152.4 (6.00) | 7.94 (0.3125) | WYR-080806 | YR-080806 |
| 254.0 (10.00) | x | 254.0 (10.00) | x | 152.4 (6.00) | 7.94 (0.3125) | WYR-101006 | YR-101006 |
| 304.8 (12.00) | x | 304.8 (12.00) | x | 203.2 (8.00) | 7.94 (0.3125) | WYR-121208 | YR-121208 |
| 355.6 (14.00) | x | 203.2 (8.00) | x | 152.4 (6.00) | 7.94 (0.3125) | WYR-140806 | YR-140806 |
| 406.4 (16.00) | x | 304.8 (12.00) | x | 203.2 (8.00) | 7.94 (0.3125) | WYR-161208 | YR-161208 |
| 457.2 (18.00) | x | 304.8 (12.00) | x | 152.4 (6.00) | 7.94 (0.3125) | WYR-181206 | YR-181206 |
| 457.2 (18.00) | x | 304.8 (12.00) | x | 254.0 (10.00) | 7.94 (0.3125) | WYR-181210 | YR-181210 |
| 457.2 (18.00) | x | 457.2 (18.00) | x | 304.8 (12.00) | 7.94 (0.3125) | WYR-181812 | YR-181812 |
| 609.6 (24.00) | x | 609.6 (24.00) | x | 304.8 (12.00) | 9.53 (0.3750) | WYR-242412 | YR-242412 |

① Measured 50.8 mm (2.00") up from back of box.