

# NCM WALL SERIES

## CWP-16



*New Castle Metals Corrugated Wall Panel is a concealed fastened low profile wall panel specifically designed to be installed utilizing the pre-notched nail flange.*

*The low-profile height of ¼” provides minimal waste through the fabrication process and the rapid corrugations strengthen the panel to make it the perfect option for cladding a parapet wall, mechanical screen, or any exterior profile.*

*The NCM CWP-16 utilizes the deepest tongue-and-groove style locking seam on the market. This allows for an easier installation and improved performance.*

### Features and Benefits

- Cut to Length- minimize waste
- 16” Fixed Width
- Available in a variety of substrates
  - .032”-.080” Aluminum
  - 26ga - 20ga Galvalume
  - 16oz - 20oz Copper
  - 26ga-18ga Stainless Steel
- Factory notched nail flange for precise placement of fasteners without any drilling required by customer
- Concealed fastened tongue and groove style increases weathertightness
- Made in USA

### Storage

Prior to installation all materials should be stored in a cool, dry area, away from direct sunlight. If stored outside materials need to be covered and protected from direct exposure to the elements with proper ventilation. Improper storage may result in unsatisfactory appearance.

### Warranty

- 5 year on SMP Aluminum
- 10 year Copper
- 25 year on Bare Galvalume
- 35 year on Kynar Coated Galvalume and Aluminum

### Installation

New Castle Metals CWP 16 wall panel is designed to be installed directly to the substrate or hat channels by fastening through the factory notched nail flange using pancake head fasteners. The female side of the panel has a 5/8” deep throat to receive the male flange of the subsequent panel. The process is repeated until the installation is complete. Fasteners should be placed at a maximum distance of 24” O.C.

### Accessories

Please ask your New Castle Metals Representative about our full line of accessory components for your wall panel installation.