# **DMC FWQ100 PROFILE**





## **PANEL DETAILS**

#### STANDARD PANEL WIDTHS

12", 16" (Flush Panel)

Drexel Metals design pressures, wind uplifts and test reports are for specific deck attachments, material gauges, clip spacing and panel widths. A complete specification and listing is available online at www.drexelmetals.com

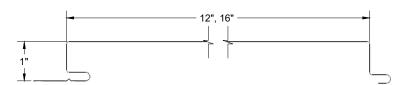
#### SUBSTRATES AVAILABLE

- · Painted Galvalume® 22ga, 24ga
- Drexlume<sup>™</sup> 22ga, 24ga
- · Painted Aluminum .032", .040"

Not seeing the gauge or material you are looking for? Contact your local Drexel Metals representative.

# IDEAL APPLICATION ARCHITECTURAL, COMMERCIAL & RESIDENTIAL

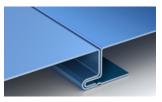
From subtle elegance to modern sophistication, the smooth, uniform appearance of the DMC FWQ panel is certain to please. This expertly crafted panel is ideally suited for a wide range of applications, including fascia's, walls, equipment screens, and soffits. Panels are available in on-center dimensions designed to complement Drexel's roofing panel product line. Panels are available in Flush and Reveal joint configurations in a depth of 1".



# **DMC FWQ100 PROFILE**



#### **PROFILE OPTIONS**

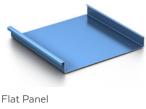


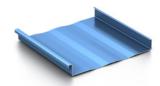


Flush Panel

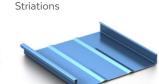
Reveal Panel - Up to 3"

#### PANEL RIB OPTIONS



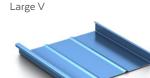




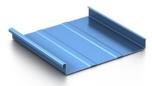


Small V





Small Pencil



Large Pencil

Read

Vented option not shown.

Contact your local Drexel Metals representative for specific rib option availability.

#### **PRODUCT INFORMATION**

#### PROFILE OPTIONS

- · Flush Panel
- Reveal Panel Up to 3" reveal in ½" increments

#### **FINISHES**

Available in a wide variety of coatings and colors. See the Drexel Metals color charts for standard colors and paint specifications.

#### PANEL RIB

Factory made or field rolled to exact length options. One or two ribs are available.

- · Flat Panel
- · Small and Large Pencil
- Striations
- · Small and Large V
- Vented 1 or 2 rows

#### **INSTALLATION**

Can be installed over a solid substrate with appropriate underlayment or in limited applications over framing sections. In a windscreen application, panels must be fastened (stitched) through side joints. Consult a local architect/engineer for requirements of local codes and conditions.

Qualified fabricators manufacture all flashing. Flashing shall be Drexel Metals aluminum (.032 - .063 gauge as specified) or Drexel Metals steel (24 gauge or 22 gauge as specified). A 35-year non-prorated finish warranty can be supplied covering finish performance.

#### **TESTING**

- · ASTM E1592 Structural Performance of Sheet Metal Roof and Siding Systems by Uniform Static Air Pressure Difference
- · ASTM E283 Determining Rate of Air Leakage Through Exterior Windows, Curtain Walls, and Doors Under Specified Pressure Differences Across the Specimen
- · ASTM E331 Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference.
- · UL 263 Fire Test of building Construction and Materials.
- UL 2280 Impact Resistance of Prepared Roof Covering Materials.

### **WARRANTY**

# 35 YEAR WARRANTY - GALVALUME AND ALUMINUM SUBSTRATES

35 year non Pro-rated PVDF Paint Warranty

High-performance painted metal roofing product, carefully tensioned leveled for superior flatness.

#### 25 YEAR WARRANTY - DREXLUME SUBSTRATE

Mill finished Galvalume with a two-sided, clear acrylic finish.

SHERWIN-WILLIAMS. **Coil Coatings**