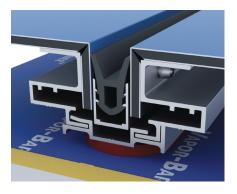


#### **GASKET PANEL SYSTEM**

ECONECT-GS<sup>™</sup> is a lightweight, gasket type metal composite panel system. It offers excellent water protection with a more pleasing appearance than the standard wet-caulk type systems.

#### SYSTEM HIGHLIGHTS



ECONECT-GS<sup>™</sup> metal composite panel system relies on a hard silicone gasket to provide protection from the water intrusion. This design offers a more elegant appearance than the more common wet-caulk systems. In case of panel damage, replacement of the panel is possible thanks to the removable gasket design.



The ECONECT-GS<sup>™</sup> system does away with continuous lengths of wall brackets. Instead, shorter sections are installed, significantly **simplifying the installation** process and allowing for greater adjustability. Another benefit of this feature is the **reduction in weight** of the system. The cost of this composite panel system is also lower because of the material savings.



An array of shims can be used to correct for wall variations and insure perfect panel system flatness. As with the other ECONECT-RS™ panel systems, this gasket version accepts all of the metal composite materials in standard 4mm thickness. The ECONECT-GS™ panel system can be installed over a variety of substrates, making it an ideal solution for both new and existing construction projects.



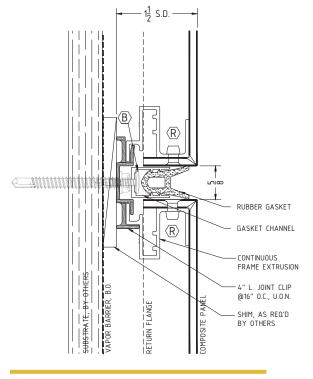
## **SYSTEM SPECIFICATIONS**

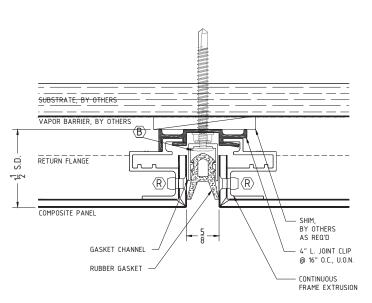
Туре:	Weather Sealed Gasket Metal Composite Panel System
System Depth:	/2''
Joint Width:	5/8''
Maximum Panel Width*:	60''
Maximum Panel Length*:	8'
MCM Thickness:	4mm
Testing:	ASTM E283-04, ASTM E330/330M-14, ASTM E331-00, AAMA 501.1-05, NFPA 285 Compliant**
	NI FA 265 Compliant

\*Based on standard manufacturer's panel size. Larger panels available for special ordered material. \*\*Requires the use of fire rated (FR) metal composite material.

### **SYSTEM DETAILS**

For a full set of details, please contact us at 973 276 8440, info@fairfieldmetal.com, or visit our office.We offer design assistance to architects and can help you with specifying the correct system and materials for your application.





## HORIZONTAL JOINT

# **VERTICAL JOINT**